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EXHIBIT 1

THIS EXHIBIT HAS BEEN REDACTED IN ITS ENTIRETY

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EXHIBIT 2

THIS EXHIBIT HAS BEEN REDACTED IN ITS ENTIRETY

EXHIBIT 3

THIS EXHIBIT HAS BEEN REDACTED IN ITS ENTIRETY

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EXHIBIT 4

US005373440A

United States Patent [19]

Cohen et al.

Patent Number: [11]

5,373,440

Date of Patent:

Dec. 13, 1994

| [54] | PROMOTI APPARAT | ONAL GAME METHOD AND US THEREFOR | 5,002.313 | 3/1991 | Girouard et al. 364/550 Salvatore 253/102 Seidman 273/138 |
|-------|--------------------|---|-----------|--------|---|
| 751 | Inventors: | Leopold Cohen, Las Vegas, Nev.; | | | Bridgeman 273/85 CP |
| | | Charles L. Bernhaut, North Brunswick, N.J.; Robert T. Grindell, Sunrise, Fla. | 5,038,022 | 8/1991 | Lucero 235/380 |
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| 1.231 | Accimone | HC'NWIN Systems, Inc., Ft. | 5,179,517 | 1/1993 | Sarbin et al 364/410 |

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"Match The Super Star" @1978 Coca-Cola Corp.

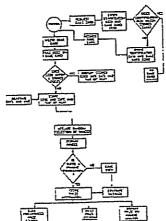
Primary Examiner-Roy N. Envall, Jr. Assistant Examiner-A. Bodendorf Attorney, Agent, or Firm-Lerner, David, Littenberg, Krumholz & Mentlik

ABSTRACT

5.212.368 5/1993 Hara

A patron inserts a coded game card into a game machine which reads the code and determines whether the game card has been played within a designated time period. If the game card has been played within such period, the game machine is not permitted to operate and a message will be generated. If the card has not been played within the time period, the game machine operates and randomly positions a number of product and/or service representations with respect to one another. Prescribed combinations of the representations permit the patron to win a prize. Symbols, which may include symbols representing a business identity, may optionally be employed as wild cards in forming the prescribed combinations. In addition to bearing a unique game card code, the game card can also contain establishment codes which permit a game card to be played only at particular establishments. Other game cards can be specially coded to provide maintenance instructions to the game machine.

61 Claims, 5 Drawing Sheets



Lauderdale, Fla. [21] Appl No.: 893,654

[22] Filed: Jun. 4, 1992

Related U.S. Application Data

Continuation-in-part of Ser. No. 821.988, Jan. 16, 1992, [63] Pat. No. 5.231,568.

U.S. CL 364/410; 364/401; 273/139 A

... 364/401, 410, 411, 412; [58] Field of Search 283/51, 56, 901, 903, 102; 273/138 A, 139; 235/380, 375, 381

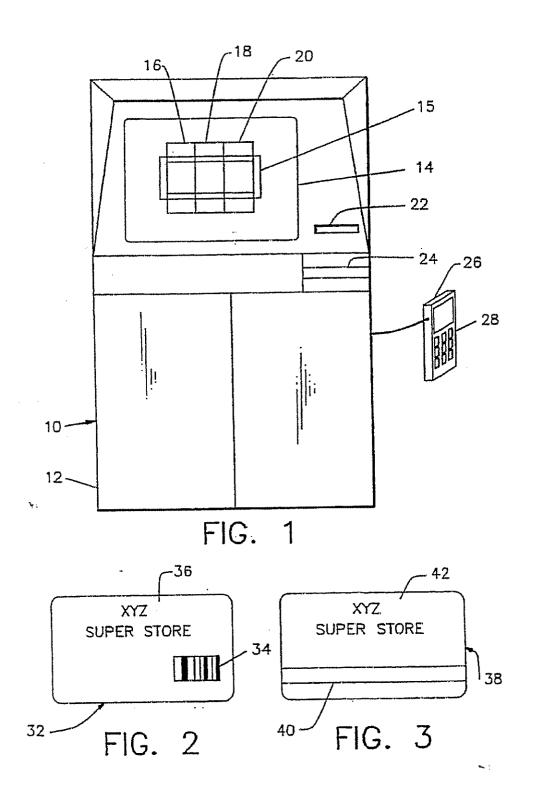
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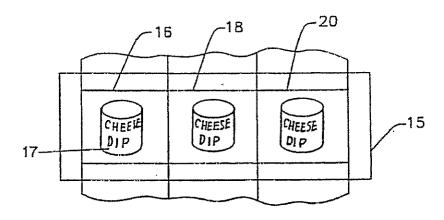
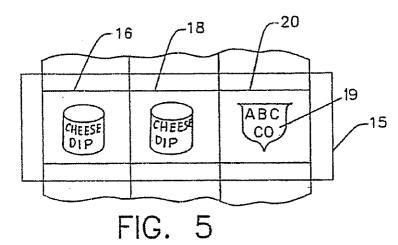
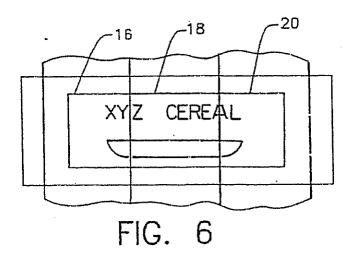


FIG. 4





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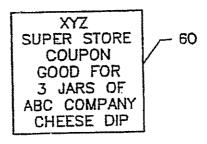


FIG. 7

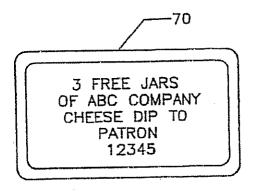
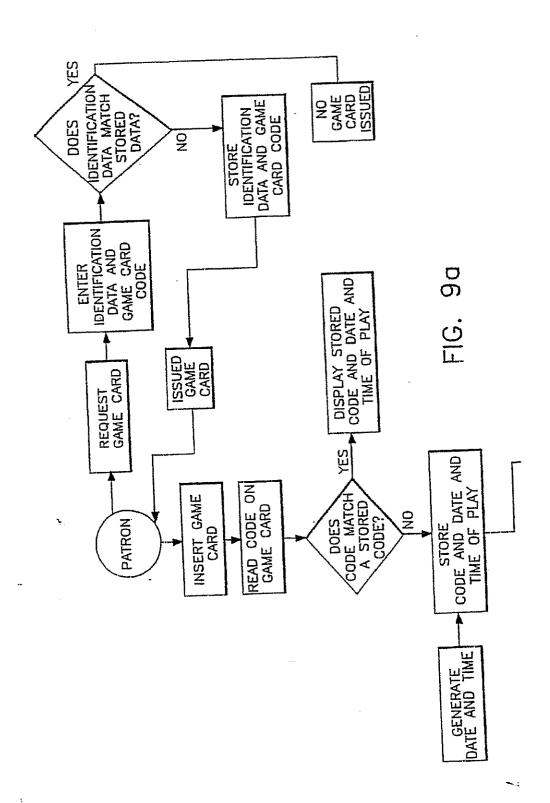


FIG. 8

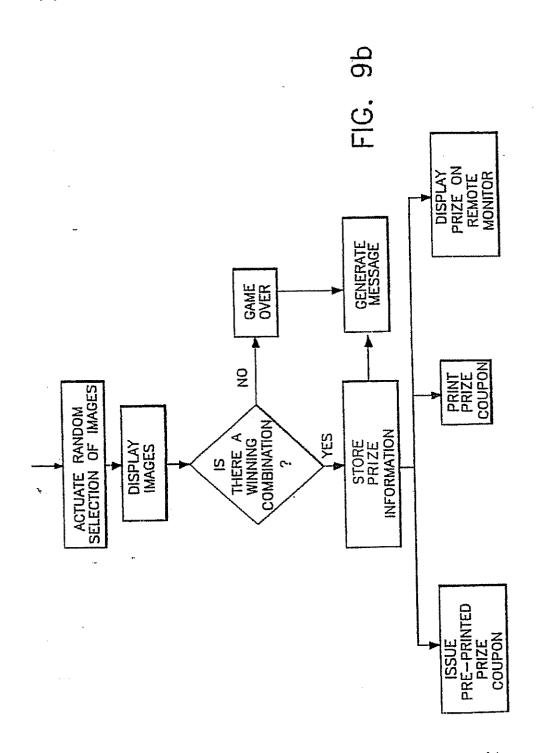
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5,373,440

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PROMOTIONAL GAME METHOD AND APPARATUS THEREFOR

CROSS-REFERENCE TO RELATED APPLICATIONS

The present application is a continuation-in-part application of application Ser. No. 07/821,988 filed on Jan. 16, 1992 now U.S. Pat. No. 5,231,568.

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BACKGROUND OF THE INVENTION

1. Field of the Invention

The present invention relates to games and, more 20 particularly, relates to games in which prizes are awarded. Still more particularly, the present invention relates to games in which the prizes awarded are the products displayed as a result of playing the game.

2. Description of the Prior Art

It is customary for all types of businesses to promote their products and services by offering those products and services at more attractive prices. Such promotions typically involve the use of coupons, such as buy oneget one free coupons, coupons redeemable for products 30 or services at reduced prices or for free, rebate coupons, etc. These promotional techniques are, at best, only marginally effective at promoting the goods and services of businesses and, accordingly, the extraordinary expense in conducting these promotions is hardly justi- 35 fied. Thus, in promotions employing coupons, the coupons are typically distributed through newspapers, magazines and mass mailings to households, and therefore mostly reach consumers who are totally disinterested in the particular product or service being pro- 40 moted. Of those consumers that may potentially be interested in the particular product or service, many cannot be bothered or do not remember to clip the coupon from the newspaper or magazine and bring it to a store for redemption: Other consumers may collect 45 the coupons, but fail to redeem same prior to their expiration dates. These burdens placed on consumers result in low coupon redemption rates and, hence, inefficient and ineffective promotional programs by businesses.

Other promotional techniques which are frequently 50 employed by businesses are similarly inefficient in that they are not targeted to narrowly defined groups of potential customers. Accordingly, these promotional schemes, which include contests, sweepstakes, free product giveaways, etc., suffer from drawbacks similar 55 to those encountered when using coupons.

In order to overcome the poor results which have been obtained with these conventional promotional schemes, attempts have been made to devise programs which are targeted to more select groups of consumers. 60 In one such system, shown in U.S. Pat. No. 4 723,212 issued Feb. 2, 1988, the purchase of certain products causes the generation of discount coupons which may be used to purchase different products from the ones originally purchased. Each item purchased is examined 65 to see if a coupon is to be generated, and when all items have been examined and the maximum number of coupons determined, a suitable number of discount coupons

are printed and issued. The patron does not take part in the process other than to select the original products for purchase. There is no display of the manufacturer's products, and the prizes awarded, if any, are intentionally different from the ones the patron has selected.

Other attempts have been made to develop promotional schemes which will be of more interest to potential customers. Typically, such schemes center around the playing of a game. In one system, described in U.S. Pat. No. 5,007,641 issued Apr. 16, 1991, a number of tokens having the same common code are distributed to patrons by an establishment or packaged with the product line to be promoted. The tokens must be brought by the patron to the establishment and played in the game device. Certain of the tokens result in the award of a prize which must be claimed at a redemption booth. The system itself does not display the manufacturer's products and therefore neither improves the patron's memory of such products nor triggers a desire to purchase such products. Moreover, the prizes awarded bear no resemblance to the code shown on the token or the game display.

A further known device, disclosed in U.S. Pat. No. 4,982,346 issued Jan. 1, 1991, shows visual advertisements of various products and dispenses coupons if the patron wins. The win is determined matching the number on a readable card with a pre-selected set of winning numbers in the device. Again, the actual prize won is not shown by the device and bears no direct relationship to what is shown.

Thus, despite the considerable effort that has gone into the development of many different promotional systems, there remains a need for a more effective system which will attract the attention of potential customers and which can acquaint these customers with the products and/or services being promoted by a business. Preferably, this system can be operated within a business establishment where it can be targeted to a more select group of potential customers.

SUMMARY OF THE INVENTION

One aspect of the invention provides a promotional gaming method which includes the step of establishing at least two separate series of representations, including representations of products, services or both on a game machine. Most preferably, at least some of these representations are present in two or more of these series. Alternatively or additionally, the series may include "wild card" symbols. The method further includes the step of, upon play by a patron, randomly placing the series with respect to one another and with respect to a fixed reference location on the game machine. One representation of a product or service on a first series may at times be aligned with one representation of the product or service on the other series to form a winning combination. Where "wild card" symbols are present, a winning combination may be formed by a product or service representation and a wild card symbol. The method further includes the step of awarding a prize to the patrons who form such a winning combination. Most preferably, the prize is a product or service which is related in some way to the products or services in the winning combination. The patron will naturally focus his or her attention on the displayed representations to see if a winning combination is formed. Because product or service representations are displayed, the promotional game according to this aspect of the invention

will focus the patron's attention directly on the product or service representations. The patron cannot play the game without becoming conscious of a product or service being promoted. Moreover, the game is enjoyable and induces patrons to play.

In preferred methods according to this aspect of the invention, each patron who wishes to play the promotional game in an effort to win prizes obtains a game card by registering at a suitable service desk. Certain identifying information about the patron is recorded 10 and a uniquely coded game card is issued to such patron and cross-referenced against his identifying information. The game card desirably also includes a code identifying the establishment in which the game card can be played.

In these preferred methods, the patron takes his game card and inserts it into a game machine to initiate play. In highly preferred methods, the establishment code is first checked to determine whether the game card is entitled to be played on that game machine. The unique 20 code of the game card identifying the patron is then checked against the stored codes of game cards played within a prescribed period, such as 24 hours, and if it is found already stored, signifying that it has initiated play within the last 24 hour period, the game machine is 25 locked out and the date and time of the previous play and an appropriate message are displayed on a visual display of the game machine.

In the event no match is found with stored codes, the random selection device is operated and a visual display 30 of the peripheral surfaces of, for example, three adjacent wheels is shown by the game machine. On these peripheral surfaces are depicted a series of images representing products, services, manufacturer and other business symbols and other indicia. Since the three wheels 35 spin independently, various combinations of these images can be formed entirely at random, including certain combinations for which prizes can be awarded. Alternatively, certain selection criteria can be established so that the formation of a winning combination 40 will be less than entirely random although it will still appear to be random to the playing patron. For example, winners could be established based on preselected game card codes or at preselected times so that a patron playing at, say, 1:04 p.m. could automatically form a 45 winning combination. As to individual patrons these would still be considered random selections of winners, and the formation of the winning combinations would appear to be entirely random.

In highly preferred methods, the game machine may 50 plated for carrying them out. display more than one image at a time on each of the wheels. Thus, for example, when the wheels stop moving there may be displayed an array of nine images consisting of three images on each of the three wheels. Although only three images will be compared to deter- 55 mine whether there is a winning combination, the display of the additional six images increases the advertising effect. In a variant of this method, the additional six images may remain fixed and only the images in those positions which must be compared to determine 60 whether there is a winning combination will be moved

Another aspect of the invention provides a game machine for playing the promotional game. The game machine includes a display for establishing a reference 65 1; point and at least two separate series of images, at least one of which includes representations of products, services or a combination of products and services, the two

series being independently movable with respect to one another and with respect to the reference location so that an image in one of the series can be aligned at the reference location with an image in another of the series to form various combinations, select ones of which being winning combinations. The game machine further includes movement means for moving the series with respect to one another and means for signaling that one of the winning combinations has been formed. Also, means are provided for awarding a prize on the formation of a winning combination.

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In preferred embodiments of the game machine, the code on a game card inserted into the game machine actuates the movement means. In highly preferred game 15 machines, maintenance cards inserted into and read by the game machine instruct the game machine to perform certain non-game functions.

The game machine itself can be set to dispense preprinted coupons or can contain a printing device to print on blank or partially pre-printed tape to form a coupon. Alternatively, a signal can be sent to a remote location such as a service or courtesy desk where the coupon can be issued or arrangements made for receiving the prizes at no or a reduced cost.

The game machine can be used to display the fact that prizes have been awarded and between plays can display prescribed messages about the products and services being promoted, the manufacturer, the establishment or the game itself. These messages can take several forms, including "still" advertisements, banners having messages scrolling across them and moving videos.

It is an object of this invention to provide a promotional game machine which is simple to use and can be readily reprogrammed to change the products and/or services being promoted.

It is a further object of this invention to provide a game machine which can initiate the awarding of prizes in accordance with the objects displayed and in amounts commensurate with the number and type of product, service or symbol images displayed.

It is yet another object of this invention to provide a game machine which can only be played by a given patron a fixed number of times within a fixed time per-

Other objects and features of the invention will be pointed out in the following description and claims and illustrated in the accompanying drawings which disclose, by way of example, the principles of the invention and the best modes which have been presently contem-

BRIEF DESCRIPTION OF THE DRAWINGS

In the drawings in which similar elements are given similar reference characters:

FIG. 1 is a front view of a game machine constructed in accordance with one embodiment of the invention;

FIG. 2 is a top plan view of a first form of game card which can be employed with the game machine of FIG.

FIG. 3 is a top plan view of another form of game card which can be employed with the game machine of FIG. 1:

FIG. 4 is a highly schematic front view of one possible display on the screen of the game machine of FIG.

FIG. 5 is a highly schematic front view of another possible display on the screen of the gaine machine of FIG. 1;

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FIG. 6 is a highly schematic front view of yet another possible display on the screen of the game machine of FIG. 1;

FIG. 7 is a top plan view of a coupon which may be issued by the game machine of FIG. 1;

FIG. 8 is a highly schematic front view of a screen at a location remote from the game machine of FIG. 1; and

FIGS. 9a and 9B together are a flow chart of the operation of the game machine of FIG. 1.

DESCRIPTION OF THE PREFERRED **EMBODIMENTS**

Turning now to FIG. 1, there is shown one embodiment of a game machine 10 which may be installed in a 15 store and played in accordance with the methods disclosed herein. Game machine 10 includes a cabinet 12 to house a computer and the peripheral electronic and mechanical devices (not shown) required to operate and perform the various functions of the game machine. In 20 the upper portion of cabinet 12 is a video screen 14 which may be a TV monitor or the like Optionally, video screen 14 may be positioned in a location remote from cabinet 12, such as at an elevated level which can be more readily seen by patrons throughout the store. 25 The video screen 14 displays computer-generated representations of the peripheral surfaces of three adjacent wheels 16, 18 and 20 which can be rotated independently of one another in a random fashion so that the effect is the same as watching the display of mechanical 30 slot machines. Screen 14 may also display a computergenerated or permanently marked indicia 15 at a preselected reference location. Rather than include depictions of lemons, cherries and other non-significant symbols, the wheels each carry a series of images 17 which 35 represent products and/or services that a manufacturer, distributor or other business wishes to promote. As used herein, the term "products" does not refer to generic products, but rather refers to the brand-name products of one or more manufacturers or distributors. Also as 40 used herein, the term "service representation" refers to a representation of a physical article, apparatus or other thing which is commonly identified with a particular service or which is useful in connection with performing the service. The wheels may also display trade- 45 marks, service marks or other symbols or logos 19 associated with the manufacturer, distributor or other business, which marks, symbols or logos may serve as wild cards. Alternatively, a store wishing to promote certain vices of another business can place representations of those products or services on the wheels, as well as symbols identifying the store which may serve as wild cards. Further, the wheels may display images which partially represent the foregoing products, services 55 and/or symbols so that upon the nlignment of select ones of these images, a complete representation of one or more of the products, services and/or symbols will be formed. The particular combinations of product and/or service representations for which prizes will be 60 awarded, both with and without wild cards, are determined in advance and programmed into game machine 10, as will be discussed more fully below.

The game machine 10 is operated by the insertion of a game card, such as card 32 shown in FIG. 2 or card 38 65 shown in FIG. 3, into slot 22 of game machine 10. Game card 32 has a bar-code section 34 bearing a unique code which represents a particular patron and which thus

identifies the game card. Preferably, the bar-code section 34 will also include a portion coded with information on the establishment or chain of establishments in which the game card 32 may be played. For example, each supermarket chain and each store in the chain may be identified by coded characters. The game machine 10 can then be set to operate only if it reads the code of the chain in which it is installed or, if special promotions in one or more stores are conducted, only those game 10 cards 32 which contain the codes of the chain and those selected stores would operate the game machine 10. Similarly, game card 38 has a magnetic stripe 40 upon which has been recorded a similar unique code which represents a particular patron and which therefore identifies the game card, which code desirably also represents the establishment or chain of establishments in which game card 38 can be played. The name of the chain or the particular establishment at which the game card is valid may be printed upon the card itself, as at 36 on game card 32, or 42 on game card 38.

Located behind slot 22 is a suitable reader (not shown) for reading bar codes of the type contained on game card 32 or the magnetic stripe code of the type contained on game card 38. In this regard, any bar code or magnetic stripe reader capable of supporting an RS232 interface at 9600 band may be used. The data read by the reader will be used as set out below.

A further slot 24 is provided to dispense coupons representing the prizes awarded. Behind slot 24 may be a feeding mechanism (not shown) for dispensing preprinted coupons stored in the game machine, or a printer (not shown) which first prints the required coupon on a roll of blank paper or partially pre-printed forms on which may appear the store name, address, advertising information, etc., and which then feeds the completed, severed coupon through slot 24.

Referring to the flow chart of FIGS. 9a and 9B, the general method for operating the promotional game is set out. First, a patron goes to a service desk or the like. and requests a game card. The service desk personnel will take certain identification data from the patron which clearly identifies that patron only. The patron's name, address, social security number, driver's license number and similar data can be used. Optionally, certain biographic information may also be taken, including the patron's sex, age, marital status, number of children, etc. The data is entered into input device 26 by depressing the keys of keypad 28. (See FIG. 1)

Next, the identification data is compared with like of its own products or services or the products or ser- 50 identification data stored in the input device 26 to determine if this identification data has been stored previously. If it matches previously stored identification data, it means the patron already has been issued a game card 32 or 38, the fact of the match is shown by a suitable display, and no new game card is issued. In the absence of a match, a coded game card 32 or 38 is issued to the patron, and all of the entered data is permanently stored in the input device 26. The number of the game card is permanently stored in input device 26 with the identification data of the patron so that the patron can be identified by his identification data or game card number. In the event a game card is lost, the patron can report the loss to persons at the service desk who will enter additional data into the file of the patron in the input device 26 which will render the lost game card invalid for play in game machine 10. A new game card 32 or 38 with a new code can then be issued to such patron. At prescribed intervals, the input device 26 may 5,373,440

be connected by a suitable cable (see FIG. 1) to the game machine 10 to upload the codes of the invalid game cards to a permanent memory location in game machine 10. Alternatively, a keyboard (not shown) may be temporarily connected to the game machine 10 to enter invalid game card codes directly into the permanent memory location of game machine 10. In a preferred arrangement, the information regarding invalid game card codes may be downloaded onto a disk or other recordable media (not shown) which may then be inserted into game machine 10 and uploaded into the permanent memory location therein. In any event, if any game card reported as lost is thereafter inserted for play, the game machine 10 will not be activated. A message may be displayed on video screen 14 or at the 15

Once it has been issued to him, the patron may insert his game card into slot 22 of game machine 10 which reads the code in bar code section 34 on game card 32 or the code on magnetic stripe 40 of game card 33. The 20 portion of the game card code bearing the establishment information may first be compared by game machine 10 with establishment codes permanently stored therein to ascertain that the game card is being played in an establishment in which it is accepted. If the game card is not 25 accepted by this particular establishment, a suitable message to that effect will be displayed on video screen 14 and play will not be initiated. On the other hand, if the establishment information in the game card code is acceptable, the random selection device in game mason chine 10 will be actuated automatically to initiate play.

service desk to indicate that this is an invalid game card.

As used throughout this specification, the term "random" refers to a movement of the wheels 16, 18 and 20 with respect to one another and with respect to reference location 15 which appears to be entirely random to 35 the playing patron. As will be discussed more fully below, the movement of the images on the wheels may be truly random in that it is not influenced by any instructions from the software operating the game machine. It should be emphasized that this truly random 40 movement of the images is the most preferred method for operating the game machine in accordance with the present invention. However, there is the possibility of programming the operating software of the game machine to control the movement of these images to some 45 extent to assure that a winning combination is formed at prescribed times or at prescribed intervals. Although the influence of the software controlling the operation of the game machine may make the movement of the wheels with respect to one another less than truly ran- 50 dom, such movements will still appear to be truly random to the playing patron. This latter possibility is a less preferred method of operating the game machine.

In order to more equitably distribute the prizes awarded, the establishment may desire to limit how 55 often each game card may be played during a preselected period of time. The number of plays permitted within the preselected period of time may be limited to one or may be selected to be a number greater than one. For example, each game card may be limited to only 60 one play during each twenty-four hour period, five plays in a one week period, etc. In order to accomplish this result, each time the insertion of a game card into slot 22 of game machine 10 actuates the random selection device of the game machine, the code on that game 65 card is stored in a temporary memory location in game machine 10. Stored along with the game card code are the date and time of play, as determined by an internal

clock in game machine 10. If desired, the game machine 10 can also be programmed to store information regarding prizes won by the patron on that play, if any. As the patron inserts his game card into slot 22 of game machine 10, the game machine can compare the game card code on that card with all of the game card codes previously stored in the temporary memory of game machine 10 to determine whether the random selection device should be actuated. In the event game machine 10 determines that the game card code has not been played the maximum permissible number of times within the preselected period of time, the random selection device will be actuated and the patron's game card code, the date and the time of play will again be stored together in the temporary memory location in game machine 10. Thus, a particular game card code may be stored as one or more entries in the temporary memory location, the date and time of play being stored along with each entry. Should the game machine 10 determine that the game card code has already been played the maximum permissible number of times, the random selection device will not be accurated, and instead, the dates and

sage indicating that play has been denied. The internal clock in game machine 10 can be used to periodically clear from the temporary memory location of the game machine the data regarding those patrons who had played. Thus, the machine may check the date and time of play included with each game code entry, and may delete each entry having an "old" date and time, i.e., a date and time more than a preselected period before the checking and deletion cycle. Therefore, at the end of the preselected period, each patron will be able to recommence his playing of the game machine. The clearing of the data stored in the temporary memory will not affect that information stored in the permanent memory, such as the record of invalid game codes. Alternatively, the machine may simply clear all of the entries from the temporary memory at a selected time, such as at midnight each day or at the end of a week.

times of each of the patron's plays may be displayed on

video screen 14 along with a video and/or audio mes-

In a less preferred embodiment, all possible game card codes are permanently stored in game machine 10, and each time a particular game card is played a temporary notation is made within the game machine as to the date and time of play. The additional information provided by these notations is then used by the game machine to determine if that game card is entitled to be played at the time of presentation.

As set out above, the display during the operation of the random selection device in response to the insertion of a game card 32 or 38 is the peripheral surfaces of three wheels 16, 18 and 20 which move independently of one another in a random fashion until they stop at their final settings. In these final settings, one image on each wheel is displayed in alignment with the reference location 15 This alignment will typically be a linear arrangement in either a horizontal row, a vertical row or a diagonal row, alignment in a horizontal row being the most preferred. Although three wheels are described, it should be understood that game machine 10 may include at least two wheels or any number of wheels greater than two. The peripheral surfaces of the wheels are marked with the images of a series of products and/or services which are being promoted. These may include, for instance, a series of products of a particular manufacturer or distributor, the products and/or services of the establishment in which the game ma5,373,440

chine is installed, the products and/or services of a different establishment, or combinations of any or all of the above. In addition, images of symbols or logos identifying the manufacturer, the distributor, the establishment or another business, collectively referred to herein as "business symbols", may be placed on the wheel surfaces to act as wild cards. No actual wheels exist, but these images result from the operation of the software within the game machine 10 in a well-known manner.

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The software required to generate the product representations, service representations and business symbol images; to determine the particular combinations of images that will be awarded a prize; to determine the odds of forming these winning combinations; to display a particular message or series of messages; and to per- 15 form any other task in connection with the operation of game machine 10 is recorded on a disk or other storage media insertable in the game machine. The software, a preferred listing of which is shown in Appendix A attached hereto, may be run on any computer system 20 running WINDOWS from Microsoft Corp. Version 3.1 or greater and capable of supporting the requisite peripheral equipment, preferred models of which are identified on the cover page of the attached software listing. By placing the game software on a removable disk, any 25 of these parameters may be changed by merely replacing the storage disk with a new disk having the desired data. For example, the products whose representations appear upon the operation of game machine 10 can be changed merely by inserting a new disk having the 30 proper information. Similarly, a new storage disk could be supplied to change the odds that a winning combination will be formed on any one play of game machine 10. To increase the odds that any one particular product or service representation will be part of a winning com- 35 bination, the number of times representations or partial representations of that product or service appear on the wheels is increased. Similarly, the odds of forming a winning combination with a particular product or service representation can be decreased by decreasing the 40 number of times representations or partial representations of that product or service appear on the wheels.

Based upon the particular combination of images which are in alignment in reference location 15 at the end of the spinning of wheels 16, 18 and 20, a prize can 45 be awarded. The criteria for determining which combinations will be awarded a prize can be selected from several different alternatives by an appropriate programing of the software which operates game machine 10. In one method for forming a winning combination, 50 the product and/or service representations on at least two wheels will match one another. Obviously, this method requires that the representations of at least some of the products or services appear on at least two of the wheels so that matches can occur. For example, in game 55 machines employing three wheels 16, 18 and 20, a winning combination may require that the product and/or service representations aligned in reference location 15 when all three wheels come to rest be identical. This concept is illustrated in FIG. 4, in which wheels 16, 18 60 and 20 have each come to rest showing representations of cheese dip in horizontal alignment. Other winning combinations in accordance with this method may be formed through the use of business symbols which serve as wild cards. Thus as shown in FIG. 5, wheels 16 65 and 18 have come to rest displaying representations of cheese dip, while wheel 20 has come to rest displaying the manufacturer's logo. It will be appreciated that the

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use of business symbols as wild cards eliminates the need to have the representations of at least some of the products or services appear on at least two of the wheels. This is particularly true in the case where only two wheels are used, where a winning combination may be formed by matching a wild card symbol with a product or service representation. The extent to which the images on the wheels match may determine the magnitude of the prize awarded. Thus, at the option of the business employing game machine 10 for promotional purposes, the concurrence of the three product representations in FIG. 4 may result in, for example, ten packages of cheese dip being awarded, while the combination of the matching product representations on wheels 16 and 18 with the manufacturer's logo on wheel 20 may result in an award of only three packages of cheese dip or cents-off coupons for this product.

A method which is similar to, but less preferred than that described above employs game machines in which the three wheels 16, 18 and 20 include partial representations of products and/or services. In accordance with this method, a winning combination desirably would require the proper alignment of all three wheels to form a complete representation of the product or service, as shown in FIG. 6. It will be readily apparent that for combinations in which less than all of the wheels in the game machine are appropriately aligned a complete representation of the product or service will not be formed and a win will not be produced. Although the use of business symbols as wild cards would prevent complete representations from being formed, the use of such wild cards are contemplated herein to increase the odds of forming a winning combination.

In an alternate method, a winning combination may be formed by aligning representations of a particular type of product or service on each of the wheels. For example, the three wheels of game machine 10 may include representations of cereal products offered by different manufacturers. A winning combination may then be formed by aligning three representations of cereal products offered by a single manufacturer. The representations of the cereal products may all be different, or some may match one another. The extent of the match (i.e., two or even three of the representations being identical) may be used to determine the magnitude of the prize awarded. In another example, game machine 10 may be installed in a video rental store and wheels 16, 18 and 20 may include images of movie stars. The alignment of three images of one particular star, for instance Humphrey Bogart, may then be a winning combination entitling the winner to a free rental of a movie by that star, in this case a movie starring Humphrey Bogart. In a variant of this method, the winning combination does not require that the representations be of the same type of product or service; rather they merely must be related in some predetermined fashion. Thus, for example, were game machine 10 to be installed in a fast food restaurant, a winning combination may comprise aligned representations of a hamburger, french fries and a soda, or orange juice, coffee and an egg sandwich. Should game machine 10 be installed in an automotive parts store a winning combination in accordance with this variant of operation may consist of aligned representations of cans of oil, an oil filter and an oil can spout. Since identical matches of product or service representations per se are not necessary, it will be apparent that the representation of any particular product or service need not appear on more than one Document 118-2

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wheel to operate the game machine in accordance with this method. Again, business symbols optionally may be used as wild cards in forming the winning combinations,

In yet another method, each play of the game machine will result in a winning combination and the 5 award of a prize. In accordance with this method, the magnitude of the prize will depend upon whether the winning combination includes a match of two or more product or service representations. Thus, for example, in game machine 10, for a combination in which each of 10 the product and/or service representations on wheels 16, 18 and 20 are different, the patron may win an award of a predetermined discount on the product or service appearing on wheel 16. If the product or service representation on either of wheels 18 and 20 match the repre- 15 sentation on wheel 16, the patron may be awarded two times or some other multiple of the predetermined discount on the product or service appearing on wheel 16. Matching the product or service representations on wheels 18 and 20 may also result in the award of, for 20 example, twice the predetermined discount on the product or service appearing on wheel 16, or a similar discount on the product or service whose representations on wheels 18 and 20 match. Further, matching the product or service representations on all three of wheels 16, 25 18 and 20 may result in an award of that product or service for free or some other appropriate award. Of course, business symbols may also be used as wild cards in accordance with this method in order to enhance the opportunity for the patron to win a larger award. In a 30 variant of this method, game machine 10 may include only a single wheel 16 and each patron may win an award related to the product or service appearing on wheel 16 after a random rotation. Prefembly, the award will consist of the product or service free of charge or 35 a predetermined discount on the product or service.

As is well known, regardless of the specific criteria used to determine winning combinations, the program controlling the random selection device of game machine 10 can be set to ensure that a given number of 40 prizes are awarded per a given number of plays and to assure a given distribution of the prizes is achieved in concert with the desires of the business promoting its products or services. As an alternative to ensure that prizes are awarded regularly and in the desired value, 45 the game machine may be programmed to form predetermined winning combinations a minimum number of times in a prescribed period if prizes have not been awarded or have not been awarded in sufficient numbers during that period by the random selection process. 50 Thus, for example, game machine 10 may be programmed to form a certain winning combination at least once in a twenty-four hour period to maintain patron interest. As to each patron the selection would be random. As emphasized above, programming game ma- 55 chine 10 so that the movement of wheels 16, 18 and 20 is influenced by the operating software of the game machine is less desirable than having the wheels move in a truly random fashion.

The game machine may be programmed in other 60 ways to form predetermined winning combinations on a less random basis. Thus, for example, it may be desirable to maximize the promotional effect of the game by assuring that a winning combination is formed at a certain time or within a certain time period each day when 65 the number of patrons in the establishment is at its greatest. Also, the game machine may be programmed to award a prize to a predetermined customer by forming

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a winning combination upon reading a preselected game code. Although these last two methods for controlling the formation of winning combinations may appear to be entirely random to the patron, the influence of the operating software for the game machine makes them less than truly random. Again, these are less preferred modes of operation.

Once it is determined that the display shows a winning combination, a signal is generated within game machine 10 instructing that a prize is to be awarded and what that prize is. This signal may be employed to dispense a pre-recorded coupon stored within the game machine or to cause the printing within the game machine of a coupon (see 60 in FIG. 6) redeemable for the product or service won in the quantity indicated. Alternatively, the signal may be directed to a display 70 at a service counter (see FIG. 7) where personnel at the counter may provide the required coupon or mark the actual product won so that it is free at the check-out counter. The signal may also be used to sound bells, flash lights, provide some audio message or cause a display on the video screen 14 of the game machine 10 to announce that the patron playing has won a prize and any other information desired to be disseminated.

The prizes awarded upon the formation of a winning combination may be totally unrelated to the products and/or services displayed on the game machine and may include, for example, monetary awards, store credits, coupons redeemable for any product or service offered by a manufacturer or other business entity promoting products or services on the game machine, coupons redeemable for a particular product or service offered by a manufacturer or other business entity not promoting its products or services on the game machine, etc. Preferably, the awarded prizes are products and/or services which are related to the products or services in the winning combination. As used herein, a prize "related to" a product or service A includes (1) one or more of the product or service A itself; (2) a discount on one or more of the product or service A; (3) one or more of a product or service which is typically used in combination or connection with the product or service A; and (4) a discount on one or more of a product or service which is typically used in combination or connection with product or service A. Most preferably, the prizes are those which are typically available in the establishment in which the game machine has been installed. In the case where the game machine has been installed in a mall, the prizes are preferably available from one of the stores in the mall.

As noted at the outset, the purpose of the promotional game method and apparatus of the present invention is to promote the products and/or services of one or more businesses. To that end, it is contemplated that the advertising affect of game machine 10 may be increased by displaying images representing products, services and/or business symbols on game machine 10 in addition to those images which are displayed in alignment with reference location 15 when wheels 16, 18 and 20 have stopped moving. Thus, for example, video screen 14 may simultaneously display three images on each of wheels 16, 18 and 20 both as the wheels are moving and when they have come to rest. Although only one image on each of the wheels will be in alignment with reference location 15 and, hence, only those images will determine the existence of a winning combination, the display of the additional images will increase the promotional affect of game machine 10 because the 5,373,440

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patron's attention will be focused on the product representations, service representations and/or business symbols displayed in these additional images. The promotional affect can be increased still further by having the images which may be displayed on video screen 14 outside of reference location 15 remain fixed while wheels 16, 18 and 20 are being randomly moved with respect to one another. That is, only the images in reference location 15 would appear to move with respect to one another during play of the game, while the remain- 10 ing images displayed on video screen 14 would remain in place. Naturally, the increased promotional affect of this latter embodiment would result from the patron's attention being focused on the still images during the entire random placement step.

Between operations of the random selection device, the video screen 14 of game machine 10 may also be used to display a series of messages promoting the products or services involved in the game, other information regarding the products or services, establishment messages, inducements to play the game and lists of the prizes awarded, and any other information to be called to the patrons' attention. Such messages may encompass a portion or the entirety of video screen 14, and may commence automatically a preselected length of time 25 after operation of the random selection device has terminated and the wheels have come to rest. In a particularly preferred arrangement which enhances the advertising effect, a banner bearing an advertising message may be scrolled across the top portion of video screen 30 14 without obscuring the combination of images aligned in reference location 15. The banner will appear a preselected period of time after play has terminated, which period of time may be increased or decreased as desired. A particularly beneficial advertising effect can be ob- 35 tained by having the advertising banner appear promptly after the wheels have stopped moving so that the playing patron will see the banner and its advertisement while examining the images on video screen 14 to determine whether he is a winner.

In an equally preferred arrangement, at a predetermined time after the wheels have stopped moving, the product or service represented on one of the wheels will automatically grow in size to encompass all or substantially all of the video screen 14. For example, 45 five seconds after the wheels have stopped moving (which should provide the patrons with sufficient time to note whether the combination of images formed on the screen is a winner) the image on the first wheel may gradually grow in size until it consumes a majority of 50 video screen 14, obliterating the images of the other products, services or symbols displayed on the screen. When the image reaches its maximum size, an audible and/or visual message may be generated to promote the product or service appearing on the screen. Once this 55 message has been completed and the enlarged image has been displayed for a preselected length of time, the video screen may revert to displaying the combination of images which resulted from the last play, or may display other advertisements or messages.

In yet another highly preferred embodiment, a moving video may be displayed on video screen 14 between plays of the game. These moving videos may be one or more advertisements, preferably for products or services whose representations appear during play of the 65 game, or may be a demonstration on how the game is played, and may encompass the entirety of video screen 14 or any fraction thereof. The data for generating these

moving videos, which are much like the moving images typically viewed on a television, may be recorded on a storage disk in a known fashion for access by the operating program of game machine 10. As a result, the series of moving videos in game machine 10 can be replaced with a new series of such videos merely by removing one storage disk from the game machine and inserting a

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new disk in its place.

In order to keep game machine 10 simple to operate by patrons and simple to maintain by generally available store personnel, game machine 10 is not provided with a keyboard. Since no keyboard is available for instructing game machine 10 to perform certain operations, all such instructions are supplied by inserting maintenance cards (not shown) into slot 22. In all outward appearances, the maintenance cards are the same as game cards 32 and 38, except that the coded information appearing in bar code sections 34 or magnetic stripes 40 are not game card codes, but rather are instruction codes recognizable by the game machine. Thus, one maintenance card may contain a code for instructing game machine 10 to assemble various statistical data which may be obtained. Statistical information regarding the patrons playing the game machine, their frequency of play, prizes won, etc., may be summarized in various tables to indicate, for example: (I) the total number of plays during the prescribed period, i.e., twenty-four hours, one week, etc.; (2) the number of plays hour-by-hour; (3) prizes won and the profile of the persons who won; (4) the number of prizes won and the total value of the prizes awarded, etc. The code on the maintenance card may further instruct game machine 10 to print this statistical data either on the printer within the game machine or at a remote location.

Another maintenance card may include a code for instructing the game machine to accept replays on some or all of the game cards, such as by reducing by one the number of times each of the game card codes have been stored in the temporary memory of the game machine.

The code on yet another maintenance card may instruct the game machine to update and/or change the program in the game machine. Thus, as a storage disk containing new game parameters is placed in the game machine 10, the information thereon will not be uploaded into the operating memory of the game machine until the maintenance card bearing the proper instruction code has been inserted into the card reader via slot 22. The proper maintenance card will instruct the game machine to replace the game parameters in its operating memory with the game parameters on the newly inserted disk. Additional maintenance cards may be provided for instructing the game machine to perform other tasks, such as downloading or uploading card and play information to a remote computer. In less preferred embodiments, all of these instructions may be provided to game machine 10 through the use of input device 26 or some other keyboard temporarily connected to the game machine.

Games of this nature may be employed usefully at the point of sale in retail establishments such as supermarkets, fast food restaurants, auto parts stores, home centers, toy stores and the like. The ability to charge back to a sponsor, such as a manufacturer or distributor, the availability of recorded information regarding the total number of prizes won and the total value of prizes awarded as set forth above, the absence of any need for special goods packaging or specially distributed game cards, and the elimination of the need to distribute a -5,373,440

plethora of coupons which will never be redeemed, all coupled with the ability to easily and quickly change promotions at will, provides a uniquely effective promotional tool.

As will be readily appreciated, laws bearing on gambling and the lotteries limit certain types of promotions involving an element of chance, particularly where the purchase of goods or services is required as a pre-condition for entry into the game. Games according to the present invention can be; and are intended to be, oper- 10 ated in conformity with applicable laws. Such laws ordinarily require that the patron or prospective patron be allowed to enter any game of chance without pur-

chasing anything or paying money to acquire an entry.

Ordinarily, such laws are satisfied if the patron has the opportunity to acquire a game card without a purchase.

Although the invention herein has been described with reference to particular embodiments it is to be understood that these embodiments are merely illustrative of the principles and applications of the present invention. It is therefore to be understood that numerous modifications may be made to the illustrative embodiments and that other arrangements may be devised without departing from the spirit and scope of the present invention as set forth in the appended claims.

APPENDIK A

```
Filename: C:\SM\SM1\SMGLB.BAS
  1 Global Delinition Module - UCNWIN Game Machine
  2' based ion Windows 3.1 Microsoft Corp and Professional Visual Basic 1.0
  3 * Dynamic Link Library written in Microsoft QuickC for Windows 1.0
  5° Copyright 1991/92 SR Information Solutions, Inc.
  6
    Employer for Hins: Robert T. Grindell
  8 ' Complete list of preferred hardware is as follows:
       485/33 Intel-Based CPU or any CPU supporting Microsft Windows w/
  10 '
        200 Meg Hard Drive, min 4 Meg Ram, 2 Senal, 1 Parallel, 3 1/2 Floppy Drive
        Actix Quantum VGA Card 800X600 w/256 colors or any $3 inc. based video board
  11
        Media Vision Pro Audio Spectrum Board w Windows 3.1 Driverslary audio board with mixer controls
  12
        New Media Graphics Super Motion Compression Kit or any Full Motion Video Equip w/Windows MCI Drivers
  13
        American Microsystems Model 2500 Wedge, Bar Code and Mag Stripe Reader, or any reader wiRS-232 comm
  14
  15
        Selko Epson TM-T80 Printer, or any printer w/ Windows Drivers, auto-cutter, and auto-feeder
        21" Super VGA Monitor w/ 70 hz vertical refresh rate non-interlaced 800X600 resolution
  16 '
  17
  18 'The Following Files are required, although not explicitly declared or included with Windows 3.1
  19 ' All Drivers and Libraries for Microsoft 3.1 Multimedia Extensions (Most included w/ 3.1)
 20 Printer.Drv Some Printer Driver (Usually included w/ Windows 3.1)
      COMMDLG.DLL Included with Windows 3.1 SDK
 21
 22 DDEMLDIL Included with Windows 3.1 SDX
23 MMMDXER.DLL Media Vision Software Mixer Driver - Pro Audio Spectrum Sound Board
      MVAPLDLL Media Vision Software Mixer Driver
      MCIMIXER DLL Media Vision Mixer Media Control Interface Driver
  25
      MCISEO.DRV MCI MIDI Sequencer Driver
 27 °
      MCIWAVE DRV MCI Wavelorm Audio Driver
 28" MMSOUND.DRV Windows 3.1 Sound Driver
      MVMIXER.DRV Media Vision Mixer Driver
 29
 30 * MVPROAUD DRV Media Vision Waveform Driver
31 * MVFM.DRV Media Vision MIDI Sequencer Driver
      SMCMCLDRV New Media Graphics Super Motion Compression Board MCI Driver
  32.
                        New Media Graphics Super Video Window Capture Board MCI Driver
  33'
       SVWMCI.DRV
                       Actix Quantum S3 VGA Board 800X500 Software Driver
  34
       CAR1K DRV
  35
       CARVGA GRX Actix Quantum S3 VGA Board 800X600 Software Driver
  35
                      200X200 Bitmap Picture Files (Changes according to pictures displayed)
       PICX BMP
  37
                       Bitmap File Containing Sample Playing Card
  38' CARD.BMP
                         One or More bitmaps containing the Banner to display while machine is inactive
  39' BANNERX.BMP
       COUPONDAT
  40°
                        Text File showing formal and content of coupons
  41' SM.DAT.
                    Odds File containing Number of Symbols per wheel, and how many pics on each wheel
  42 '
       SMPAY,DAT Winning Combo File, determines wins, and what to print on the coupons
                      History File built each time game is played
  43 *
       STAT.DAT
                      Super Video Windows Compressed Video Movie File to be played while game inactive
  44 "
       MOVIEVID
                       Super Video Windows Compressed Audio Movie File to be played while game inactive
  45' MOVIE AUD
  45 °
       BACKSTAT, WAV Audio File "Backing Up Statistics"
       CARDINV.WAV Audio File "Invalid Card"
  47 '
  48 .
       CARDUSD, WAV Audio File "That Card was already used"
       ENDSPNT.WAV Audio File "Sorry you didn't win"
  49 *
  50 ' ERASTAT WAV Audio File 'Erasing Statistics'
       LDSFTT.WAV
                        Audio File Loading New Software
  52
       MUSOFF.WAV
                        Au File Music Off
                        Audio File "Music On"
       MUSON.WAV
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Audio File Lengthen Pause Before Banner

PAUSI WAV

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18 17 5 PAUSS.WAV Aucto File "Shorten Pause Belore Banner" 55 " PAUSMAX.WAV Audio File "Pause at maximum" 57 PAUSMIN.WAV Auxio File Pause at minimum* 58 * PICKUP, WAV Aucio File *Please pickup your coupon below 9 PRINTALL WAV Audio File "Printing All Statistics" 60 PRINTWIN.WAV Audio File Printing Winning Statistics' 61 PRINTIST.WAV Audio File "Printing Test Coupon" 52 RESET.WAV Audio File "All Cards Reset for additional play" Audio File containing Background Music while machine is inactive E3' SONGS.WAV 54 VOLDWILWAY Audio File Volume Down 65" VOLUP WAY Audio File "Volume Up" Audo File "Arrund il goes" WHEEL WAV 66 1 67 ' WHEELSTP.WAV Audio File with noise of wheel stopping Audio File with noise showing winning play 6B' WIN.WAV Auxão File You're a winner, you have gotten 3 pictures in a row!" VAWXINW '69 Initialization file located in the Windows 3.1 Directory RTG.INI 70' can contain any of the following: 71' CardDevice= Port to read into from Card Reader, usually COM1:9600,N,8,1 72 Wheelitems= Number of Total Items on each wheal - 1 73 NmPictures= Number of PicX.BMP files to load in 74 MME= Flag if Multimedia Extensions are present 75 Music= Flag if music is turned on or off 76' Directory of program, data and audio files 77 Volume= Current Master Volume of all audio 78* BarnerCount-Number of Barner Bitmap Files 79 BannerWidth Length of each Banner Bitmap 80 * BannerTimeOut= Number of seconds after each play to start banner 81' Video= Flag if Video is present or not 821 VideoTimeOut= Number of Seconds between playing Videos 631 ResetTime= Time to reset all cards for additional playing 84' Resatinterval=interval in Hours to reser each card 25' MainBack= Windows 3.1 Color Index of Background, usually &H00FFFFFF 86 Cardindex= Prefix of digits of Playing Cards allowed to operate this machine в7° Autowin= three numbers showing what combination should appear, delault=900 88* Game Switch: Allows switching of multiples of NmPictures between plays used to allow different "sets" of symbols for each alternating play 89 ' 961 91 92 Defint A-Z 95 Declare Function BilBit Lib "Got" (ByVal desiHde, ByVal X, ByVal Y, ByVal W, ByVal W, ByVal steHde, ByVal steX, 97 Declare Function CreateCompatibleBitMap Lib "Gd" (ByVal hDC, ByVal w, ByVal h) As Integer 98 Declare Function CreatsCompatibleDC Lib *GdF (ByVal hDC) As Integer 99 Declare Function DeloteDC LIb "Gd" (ByVal hDC) As Integer 100 Declare Function DeleteObject Lib "Gdi" (ByVal hObject) As Imager 101 Declare Function StretchBri Lib *Gd* (ByVal destHick, ByVal X, ByVal X, ByVal w. ByVal h. ByVal srcHick, ByVal srcX, ByVal srcW, ByVal srcH, ByVal Rop As Long) 102 Declare Function SetStretchBliMode Life "Gds" (ByVal hDC, ByVal nStretchMode) 103 Declare Function GelBitmapBilts Lib "Sci" (ByVal hBitmap, ByVal dwCount As Long, ByVal lpBits As Long) As Long 104 Declare Function Sere (Object Lib "Sci" (ByVal hDC, ByVal hObject) As Integer 104 Declare Function Set-Loopert Ltd "Gd" (ByVal hBitmap, ByVal dwCount As Long, ByVal lpBits As Long) As Long
105 Declare Function SetBitmapBits Ltb "Gd" (ByVal hBitmap, ByVal dwCount As Long, ByVal lpBits As Long) As Long
106 Declare Function CreatePalatio Ltb "Gd" (ByVal hDC As Integer
107 Declare Function GetTextExtent Ltb "Gd" (ByVal hDC As Integer, ByVal TxtStr As String, ByVal Count As Integer) As Long 108 Declare Function TextOut Lib "Gd" (ByVal hDC As Integer, ByVal X, ByVal Y, ByVal TxtStr As String, ByVal Count As Integer) As Integer 109 Declare Function GolDevicaCops Lib "GDI" (ByVal hDC As Integer, ByVal Index As Integer) As Integer 111 * T-Fore Windows USER Serial Communication Calls - USER EXE 112 Declare Function BuildCommOCB Lib "User" (ByVal Del As String, ByVal DCB As String) As Integer 113 Declare Function CloseComm Lib "User" (ByVal Cid As Integer) As Integer 114 Declare Function FlushComm Lib "User" (ByVal Cid As Integer, ByVal Queue As Integer) As Integer 115 Declare Function GetCommState Lib "User" (ByVal Cid As Integer, ByVal DCB As String) As Integer 116 Declare Function OpenComm Lib "User" (ByVal ComName As String, ByVal InQueue As Integer, ByVal OutQueue As Integer) As Integer, 117 Declare Function RoadComm Lib "User" (ByVal Cid As Integer, ByVal Bul As String, ByVal Size As Integer) As Integer. 118 Declare Function SetCommState Lib "User" (ByVal DCB As String) As Integer
119 Declare Function TransmitCommChar Lib "User" (ByVal Cid As Integer, ByVal Char As Integer) As Integer

120 Declare Function WriteComm Lib "User" (ByVal Cid, ByVal Buf As String, ByVal Size As Integer) As Integer 121 Declare Function GalCommError Lib "User" (ByVal Cid As Integer, ByVal Buf As String) As Integer 122 Declare Function SelectPalette Lib "User" (ByVal hDC%, ByVal hPal%, ByVal bForce%) As integer

123 Declare Function RealizePalette Lib *User* (ByVal hDC%) As Integer

190 Global Const F_TRANROLLBACK = 15

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124 Declare Function MoveWindow Lib "User" (ByVal hWnd, ByVal X, ByVal Y, ByVal nWidth, ByVal nHeight, ByVal bRePaml)
 125
 126 Define Windows Kernal Routines for Initialization - Kernel/Km/385.Exe
 127 Declare Function GetPrivateProfiteInt Lib "Kernel" (ByVal Appname As String, ByVal KeyName As String, ByVal DEFAULT As Integer, ByVal
FileName As String) As Integer
 128 Declare Function GetPrivateProfileString Lib "Kerner" (ByVat Appname As String, ByVat KeyName As String, ByVat DEFAULT As String, ByVat
ReturnedString As String, ByVal MaxSize. ByVal FileName As String) As Integer
 129 Declare Function WritePrivateProfileString Lib "Kernet" (ByVal Appname As String, ByVal KeyName As String, ByVal NewString As String, ByVal
FileName As String) As Integer
 130 Declara Function WinExec Lib "Kernel" (ByVal CrandStrag As String, ByVal ShowSlate As Integer) As Integer
 131
 132 * Define Media Control Interface for Multimedia Functions - Requires Windows 3.1 MMSYSTEM.DLL MCI Extensions
 123 Declare Function mciExecute Lib "mmsystem.df" (ByVal CmrdSting As String) As integer
 134 Declare Function mciSendString Lib "mmsystom.cli" (ByVal CrossString As String, ByVal RtimString As String, ByVal RtimLingth As Integer, ByVal
hCliBck As Integer) As Long
 135 * Q+E Database/VB Functions - Pioneer Software Systems, Inc.
 13." Declare Function (DoQuery Lib "qovbcbf.vbx" (queryCtl As Control) As Integer
 138 Declare Function (EndQuery Lib *qovbdof.vbx* (queryCti As Control) As Integer
 139 Declare Function (Next Lib *qevbcbl vbx* (queryCti As Control) As Integer
 140 Declare Function (Previous Lib "gevectof vax" (queryCti As Control) As Integer
 141 Declare Function (Random Lib "gevoctof viox" (queryCti As Control, ByVal Rechlumber®) As Integral
 142 Declare Function (New Lib "gevicteLytox" (queryCtl As Control, ByVal rowindex'4, ByVal before'4) As integer
 143 Declare Function (EnterQBE Lib "devlocof you" (queryCtf As Control) As Integer
 144 Declare Function (ClearQBE Lib "gevbcbl.vbx" (queryCti As Control) As integer
 145 Declara Function finsent Lib "gevochf.vbx" (queryCtf As Control, ByVal rowindex%) As integer
 145 Declare Function (Update Lib "certodol.vox" (queryCtl As Control, ByVal rowindex%) As Integer
 147 Deciare Function (Delete Lib "genbdbf.vbx" (queryCl) As Control, ByVal rowindex%) As Integer 148 Deciare Function (Lock Lib "genbdbf.vbx" (queryCl) As Control, ByVal rowindex%) As Integer
 149 Declare Function (Translegin Lib "cevbort/vbx" (queryCtl As Control) As Integer
 150 Declare Function (TranCommit Lib *qevbdbl.vbx* (queryCtl As Control) As Integer
 151 Declara Function (TranRollback Lib "opvocts), vbx" (queryCl) As Control) As Integer
 152 Declare Function (ExecSQL Lib "gevocht.vbx" (queryCl) As Control, ByVal SQLStmtS) As Integer
 153
 154 ' Q+E Database/VB Constants - Pioneer Software ... tems. Inc.
 155 ' Error Codes
 155 Global Const OF_ERROR_CODES = 31000
 157 Global Const QE_FUNCTION_ABORTED = 31001
 158 Global Const QE_RECORD_NOT_FOUND = 31092
 159 Global Const QE_DB_ERROR = 31803
 160 Global Const OE_RECORD_LOCKED = 31004
 161 Global Const OF RECORD_CHANGED = 31005
 162 ' Record State Codes
 163 Global Const RECSTATE_NO_RECORD = 0
 164 Global Const RECSTATE_FETCHING = 1
 165 Global Const RECSTATE_UNCHANGED = 2
 166 Global Const RECSTATE_CHANGED = 3
 167 Global Const RECSTATE_NEW_UNCHANGED = 4
 168 Global Const RECSTATE_NEW_CHANGED = 5
 169 Global Const RECSTATE_OBE_UNCHANGED = 6
 170 Global Const RECSTATE_OBE_CHANGED = 7
 171 Global Const RECSTATE_COPYING = 8
 172 Global Const RECSTATE_ENTERING_QBE = 9
 173 Global Const RECSTATE_CLEARING_OBE = 10
 174 Global Const RECSTATE CLEARING NEW = 11
 175 ' Function Codes
 176 Global Const F_DOQUERY = 1
 177 Global Const F_ENDQUERY = 2
 178 Global Const F_NEXT = 3
 179 Global Const F_PREVIOUS = 4
 180 Global Const F_RANDOM = 5
 181 Global Const F_NEW = 6
 182 Global Const F_ENTERGBE = 7
  183 Global Const F_CLEAROBE = 8
 184 Global Const F_:NSERT = 9
 185 Global Const F_UPDATE = 10
 186 Global Const F_DELETE = 11
  187 Global Const F_LOCK = 12
 188 Global Const F_TRANBEGIN = 13
  189 Global Const F_TRANCOMMIT = 14
```

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21

22

Filed 05/08/2006

```
191 Global Const F_EXECSOL = 16
192
193 ' Window API Constant Declarations
194 Global Const COLORBLUE = 8HFF0000
195 Global Const COLORGREY = &HC0C0C0
196 Global Const COLORRED = &HFF
197 Global Const COLORWHITE = &HFFFFFF
198
199 Global Const SRCCOPY = &HCC0020
200 Global Const SRCPAINT = &HEE0085
2D1 Global Const SRCAND = &H8800C6
202 Global Const SRCINVERT = &H650045
203 Global Const SRCERASE = &H440328
204 Global Cur at NOTSRCCOPY = 8H33000B
205 Global Const NDTSRCERASE = &H1100A6
206 Global Const MERGECOPY = &HC000CA
207 Global Const MERGEPAINT = &HBB0226
208 Global Const PATCOPY = &HF00021
209 Global Const PATPAINT = &HFBDAD9
210 Global Const PATINVERT = &H5A0049
211 Global Const DSTINVERT = &H550009
212 Global Const BLACKNESS = &H42
213 Global Const WHITENESS = &HFF0062
214
215 Global Const MM_TEXT = 1
216 Global Const BLACKONWHITE = 1
217 Global Const WHITEONBLACK = 2
218 Global Const COLDRONCOLOR = 3
219 Global Const OF_EXIST = &H4000
220 Global Const false = 0
221 Global Const true = -1
222 Global Const APP_NAME = "UCNWIN"
223 Global Const APP_FILE = "RTG.INI"
224 Global Const VERSION = *1.4 5/92*
226 ' Define Arrays of Slot Machine
227 Global Wheel() As Integer 'Holds Symbol Positioning
228 Global Spin(2) As Integer
                                 * Holds Current Position of each wheel
229 Global h/frame(2) As Long

*Display Contect of Frame, for speed
230 Global h/frame(D), hOldBM(), hBM(), hPal As Long *Windows Struct to hold pictures
231 Global PayOff() As Integer *Holds winning combos and pay offs
232 Global Winitem() As String 'Holds description of win
233
234 Define Constants of Slot Machine
                                 Windows Communication ID
235 Global Cid As Inleger
236 Global TwipToPixX As Inleger
                                     * Conversion from Twips to Pixels X Axis
                                      Conversion from Traps & Picels Y Asis
237 Global TwipToPixY As Integer
238 Global Wheelitems As Integer
                                     # of Symbols on each wheel - 1
239 Global Wheel1 As Integer
                                    'Temp Variables for Rotation
240 Global Wheel? As Integer
241 Global Wheela As Integer
242 Global Wheelb As integer
243 Global Wheels As Integer
244 Global CrntDir As String
                                  Current Directory of Slot Machine
245 Global NmFictures As Integer
                                     # of Pictures on each wheel
246 Global MMEFlag As Integer
                                     'Flag if Multimedia Extensions are present
247 Global MusicFlag As Integer
                                    ' Flag if Music On
248 Global Cardindex As String
                                    * Allow Legal Cards
249 Global CardDigits As Integer
                                    '# of Digits minimum for legal card
250 Global ResetTime As String Time to Reset Cards
251 Global Resellinterval As Integer "How many hours in between each reset
252 Global AutoWin As String
                                  Demo For Automatically displaying a win
253 Global GameSwitch, SwitchCtr As Integer * Holds Number of alternating Game Machines
254
255 ' Banner Globals
256 Global BannerTime As Long
257 Global BannerTimeOut As Inleger
258 Global BannerCount As Integer
259 Global BannerWidth As Integer
 260 Global BannerhMem/DCI) As Long
 251 Global BannerhOldBM() As Long
```

```
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```

```
253 Video Globals
254 Global VideoFlag As Integer
265 Global VideoTime As Long
266 Global VideoTimeOut As Integer
268 ' Current Format of Stat Dat History File
269 'Later to be modified to conform to the DBase IV standard via Q+E Library
270 Type StatRecord
271 CardNo As String * 12
272 Result As String 9
273 DatePlayed As Double
274 TimePlayed As Double
275 WinFlag As String 1
276 End Type
277
```

23

```
Filename: C:\SM\SM1\MNSM.TXT
278 Sub Form_KeyPress (KeyAscii As Integer)
279 *This routine is executed whenever Windows receives
280 *a keypress while this form has the focus
 281 If KeyAscii = Asc('S") Or KeyAscii = Asc('s') Thon
 282
         Card$ = "60000000000000"
         PlaySlots Cards, Ress, WinFlags
        End If
        If KeyAscii = Asc("R") Or KeyAscii = Asc("I") Then
 286
         Card$ = "000000"
         ReadCard CardS
 287
 288
        End II
 289 If KeyAscii = Asc("Q") Or KeyAscii = Asc("q") Then Unload MainForm
 290 End Sub
 291
 292 Sub Form_Resize ()
        'This routine is executed every time the form
 293
 294 is resized, and when form is first displayed
 295
**This causes the form to occupy an 800 X 600 Pixel screen,
297 **regardless of the resolution of the display
298 MainForm.ScalaMode = 3
299 Width = 800 * TwipToPixX
300 Height = 600 * TwipToPixY
311 Telephone
 301 Top = 0
 302 Laft = 0
 303
       For PicSet = 0 To 2
 304
         Fic_Frame(PicSet).Top = 8
 305
         Fig Frame[PicSet].Width = 202
          Pic_Frame(PicSet) Height = 584
 306
  307
          Pic Frame(PicSet) Left = PicSet - 247 + 52
 308 Next PicSet
  309 Fic_CpyRLTop = 570
 310 Pic_CpyRtLaft = 752
 311 End Sub
 312
  212 Gits Fits_Frame_KeyPriller (Index As Indept., KeyAssii As Integer)
 314 This routing is executed whenever Windows receives
  315 'a keypress while this form has the focus
  316 Il KeyAscii = Asc("S") Or KeyAscii = ^s: "s") Then
 317
        Cards = "00000000000000"
  318
          PlaySlots CardS, ResS, WinFlagS
  319 End II
  320 II KeyAscii = Asc("R") Or KeyAscii = Asc("r") Then
        Card$ = "0000000"
  321
  322
          ReadCard CardS
  323 End I/
```

324 II KeyAscii = Asc("Q") Or KeyAscii = Asc("q") Then Unicad MainForm

temp = SelectObject(hMemDC(InitPic), hOld9M(InitPic))

325 End Sub 326

327 Sub Form_Unload (Cancel As Integer) 328 For InitPic = 1 To NmPictures

```
26
```

```
25
        temp = DeleteObject(hBM(InitPic))
 330
        temp = DeleteDC(hMemDC(InitPic))
331
       Next InitPic
332
      If BannerFlag Then
For InitPic = 1 To BannerCount
 333
 334
         temp = SelectObject(BannerhMemDC(InitPic), BannerhOldBM(InitPic))
 335
 335
         temp = DeleteDC(BannerhMemDC(InitPic))
 337
        Next InitFic
 338
       End II
 339
       II MMEFFag Then
 340
        Birs = SpaceS(80)
 341
       templong& = mciSendString(*close all*, BirS. 80, 0)
 342 End II
 343 End Sub
 344
Filename: C:ISMISM1ISM.TXT
 345 Delint A-Z
 345
 347 Sub LoadWneels ()
 348 Wheatt = Wheelitems * 2
 349 Wheel2 = Wheel1 + 2
 350 Wheela = Wheelitems - 2
 351 Wheelb = Wheelltoms - 1
 352 Wheels = Wheelitems + 1
 353 ReDim Wheel(Wheeltlems, 2)
 354 SMHandie = FreeFile
 355 Open SM DAT For Input As SMHande
 355
        For Row = 0 To 2
 357
         Line Input #SMHandle, WheelSymS
         For Count = 0 To Wheelitems
 358
 359
           Wheel(Count, Row) = Val(MidS(WheelSymS, Count + 1, 1))
           If Wheel(Count, Row) = 0 Then Stop
 380
 361 Next Count, Re
362 Close SMHandle
        Next Count, Row
 363
364
365
366
       ែចពី នាំន់ដែ
       Load DisplayFem
  357
       LoadBitMaps
  358 ReselPlayers
  359
  370 For SpinRow = 0 To 2
       Spin(SpinRow) = Int(Rnd(1) * Wheelitams) * 2
RotateWheel (SpinRow)
  371
  373 Next SpinRow
  374
  375 End Sub
  376
  377 Sub RotaleWheel (SpinRow)
  378 'Rotate Spinner
  379 SpinTemp = Spin(SpinRow) + 1
  380 SpinTemp = SpinTemp + (SpinTemp > Wheel1) * Wheel2
381 DrawWheel SpinTemp, SpinRow
   382 Spin(SpinRow) = SpinTemp
   383 End Sub
   384
   385 Sub DrawWheel (SpinCount, SpinRow)
   386 Wheelitem = SpinCount 12
   397 If (SpinCount Med 2) Then
          DrawPic Wheelitem - (Wheelitem < 1) * Wheelc - 1, SpinRow, 6
   388
          DrawFic Whoellem, SpinRow, 4
   389
          DrawFic Wheelitem + (Wheelitem > Wheelb) " Wheelc + 1, SpinRow, 2
   390
          DrawFic Wheelitem + (Wheelitem > Wheela) * Wheels + 2, SpinRow, 0
   391
   392 Elsa
         DrawPic Wheelltem + (Wheelltein > Wheela) * Wheelc + 2, SpinRow, -1
   393
          DrawPic Wheelitem + (Wheelitem > Wheelb) " Wheelc + 1. SpinRow, 1
          DrawFic Wheelitem, SpinRow, 3
         DrawPic Wheelitem - (Wheelitem < 1) * Wheelc - 1, SpinRow, 5
   395
   397 End II
```

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28 •

```
398 End Sub
700
400 Sub DrawFic (WI. SpinRow, PicHeight)
401 temp = BitBl(nFrame(SpinRow), 0, PicHeight * 100, 200, 100, hMamDC(Wheel(WI SpinRow) + SwitchCtr * NmFictures), 0, 0, SRCCOPY)
402 End Sub
403
404 Sub PlaySlots (CardS, ResS, WinFlagS)
405
406 'Start Timer, & Initialize Variables
407 ReDim XM(100, 5)
408
409 If MMEFlag Then
410
     BirS = SpaceS(80)
411 templong& = maiSandString("open whistp.wav alias wheelstoo wait", Bir$, 80, 0)
      templong& = mciSendString("open wheel way alias sound buffer 9 wait". BirS. 80, 0)
412
     templong& = maiSendString("play sound from 0", 3fr$, 80, 0)
413
414 End II
415 * ST1 = Rnd(1) * 10 + Wheelitems * 2 - 10 * Full Speed
415 ST1 = Rnd(1)*20+35
417 SpinStopRow=0 'All Wheels in Motion
418 ReDim SpinCount[2] 'Amount of Wheel Afterspin...
419 Spin(1) = Spin(1) + 1 'Offset center wheel before spin
 420
 421 For SpinInit = 0 To 2
 422 SpinCount(SpinInit) = Rnd(1) * 10 + 5
 423 Next SpinInit
 474
 425 For SpinRow = 0 To 2
      Spin(SpinRow) = Spin(SpinRow) + Rand(100) + 100
       Spin(SpinRow) = Spin(SpinRow) Mod Wheel1
 427
 428 Next SpinRow
 429
 430 For SpinTimer = 1 To ST1
 431 For SpinRow = 0 To 2
       RotatoWheel SpinRow
 433 Next SpinRow
 434 If DoFlag Then temp = DoEvents()
      CoFlag = Not DoFlag
 436 Next SpinTimer
 437 While SpinStopRow < 3
       * Count Through Every Row & Check to stop spinning
 438
       For SpinRow = 0 To 2
 439
        If SpinRow = SpinStopRow Than
 440
 441
         If SpinCount(SpinRow) > 0 Then
          SpinCount(SpinRow) = SpinCount(SpinRow) - 1
 442
         Elself Spin(SpinRow) Mod 2 Then
 443
           AutoWinCheck = Val[MidS[AutoWin, SpinRow + 1, 1)]
 444
           If AutoWinCheck < 1 Or AutoWinCheck = Wheel(Spin(SpinRow) \ 2 + 1, SpinRow) Then
  445
            SpinStopRow = SpinStopRow + 1
  446
  447
            If MMEFlag Then
             8h$ = Space$(80)
  448
             templong& = mciSendString('stop sound wait', BlrS, 80, 0)
  449
             lamplong& = mciSendString("stop wheelstop wait", Blr$, 80, 0)
  450
             templongs = mciSendString('play wheelstop from 0*, BirS 80, (')
  451
  452
            E|se
  453
             Beep
  454
            End II
  455
           End If
  456
          -oct if
  457
         End ti
        If SpinStopRow ← SpinRow Then RotateWheel SpinRow
  458
  459
        Next SpinRow
  460 If DoFtag Then temp = DoEvents()
  461 DoFlag = Not DoFlag
  462
  453 SpinTimer = SpinTimer - 1
   464 Wend
   455 If MMEFlag Then
   456 Bir$ = Space$(80)
   467 templangs = maiSendString("close sound wait", BlrS, 80. 0)
        templangs = mciSent" "ing("stop wheelstop wait" BirS, 80, 0)
```

Wend 538 Close SMHandle 539 PayOff(OddsCounter, 0) = -1

```
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                                29
469 templong& = mciSendString(*play wheelstop from 0 wait*, BirS. 80, 6)
470 templong& = maiSendSling("stop wheelstop wait", Birs, 80, 0)
     templong& = mciSendString("close wheelstoo wait", Bir5, 60, 0)
471
472 End !!
473
474 Buf5 = ReadComS()
475 CheckPayOff Cards, Ress. WinFlagS
476 End Sub
477
478 Sub Load/Odds ()
479 ReDim PayOff(NmPictures * GameSwitch + 15, 2), WinttemS(NmPictures * GameSwitch + 15, 2)
480 SMHandle = FreeFile
481 OddsCounter = 1
482 Winitem$(0, 0) = "Test Coupon"
483 WinlternS(0, 1) = "This is a test"
     WinltemS(0, 2) = "000000"
485
     Open "SMPay Dat" For Input As SMHandle
485
       White Not EOF(SMHandle)
487
        Line Input #SMHandle, LnS
488
        ValStart = inStriLns, '=')
489
        II Ln5 > " And ValStart > 3 Then
490
          Values5 = LeltS(Ln5, ValStart - 1)
491
           DescriptS = MidS(LnS, ValStart + 1)
492
          If Len(Values$) = 3 Then
            PayOH(OddsCounter, 0) = Val(MidS(ValuesS, 1, 1))
PayOH(OddsCounter, 1) = Val(MidS(ValuesS, 2, 1))
PayOH(OddsCounter, 2) = Val(MidS(ValuesS, 3, 1))
493
494
495
496
           Εæ
497
             ValEnd = 0
498
             ValStart = 1
             For CurrentValue = 6 To 1
499
              ValEnd = InStr[ValStart, ValuesS, ".")
500
              PayOff(OddsCounter, CurrentValue) = Val(MidS(ValuesS, ValStart, ValEnd))
501
502
              ValStart = ValEnd + 1
             Next CurrentValue
504
             PayOff(OddsCounter, CurrentValue) = Val(MidS(Values$, ValStart))
505
           End If
506
         End If
507
         ColonStart = inStr(DescriptS, ":")
 508
          If ColonStart > 1 Then
 509
          WinitemS(OddsCounter, 0) = LeftS(DescriptS, ColonStart - 1)
           Desc1$ = **
 510
          ColonStart = ColonStart + 1
511
           ColonEnd = InStr(ColonStart, DescriptS, ::")
 512
           While ColonEnd > ColonStart
 513
             Desc1$ = Desc1$ + Mid5(DescriptS, ColonStart, ColonEnd - ColonStart) + Chr5(13)
 514
 515
             ColonStart = ColonEnd + 1
             ColonEnd = inStr(ColonStart, DescriptS, ":")
 517
           Wend
           ColonEnd = inStr(ColonStart, DescriptS, ".")
 518
           If ColonEnd > ColonStart Then
 519
 520
            Desc1$ = Desc15 + MidS(DescriptS, ColonStart, ColonEnd - ColonStart)
 521
            Winitems(OddsCounter, 2) = Mids(Descripts, ColonEnd + 1)
 522
 523
            Desc1$ = Desc15 + Mid5(DescriptS, ColonStart)
 574
           Fnd If
 525
           WinlternS(OddsCounter, 1) = Desc1S
 525
  527
           ColonEnd = InStr(Descripts, ";")
  528
            If ColonEnd > 1 Then
             Winitem$(OddsCounter, 0) = Left$(Descript$, ColonEnd - 1)
  529
  530
             Winitems (Odds Counter, 2) = MidS (DescriptS, ColonEnd + 1)
  531
  532
             WinternS(OddsCounter, 0) = DescriptS
  533
            Fort If
  534
          End II
  535
  535
          OddsCounter = OddsCounter + 1
```

Case 1:04-cv-01532-KAJ

```
540 End Sub
541
542 Sub Main ()
543 LoadCommon
544 LoadOdds
545
545 MainForm Show
547
     LoadVideo
548 LoadWheels
549
     LoadBariner
550
     CoanCom
551
     Do While DoEvents()
552
55.3
       CheckMusic
554
       CheckSpin
555
       CheckReset
556
        CheckBarmer
557
       CheckVideo
558
     Loop
559
     CloseCom
550
     End
561 End Sub
563 Sub CheckPayOff (CardS, ResS, WinFlagS)
564 ReDim ResNum(2)
555 ' Check the current position of the wheels for a "win"
 555 DrawBox COLORBLUE, COLORBLUE
567
 568 'Slatistics Log
569 Ras$ = "
 570 For SpinRow = 0 To 2
 571 SpinPas = Spin(SpinRow) \ 2' Current Spinner Position
 572 SpinPos = SpinPos + (SpinPos > Wheelb) * Wheelc + 1' Add 1 for middle row
 573 ResNum(SpinRow) = Wheel(SpinPos, SpinRow) + NmPictures * SwitchCtr
 574 Rest = Rest + FormatS(ResNum(SpinRow)) + "
 575 Next SpinRow
 576
 577 'Stan Counter at 1
 578 Odds = 1
 579 NoWinCheck = tr 'No Winner found yet
 580 While PayOfi(Odds, 0) > -1 And NoWinCheck
581 if WinternS(Odds, 0) > ** Then
       WinFlag = *** * Set to show a winner!!!
        ' Check each wheel for winning position
        For SpinRaw = 0 To 2
 584
 585
        SpinPos = Spin(SpinRow) \ 2' Current Spinner Position
         SpinPos = SpinPos + (SpinPos > Wheelb)." Wheelc + 1" Add 1 for middle row
 586
         If PayOff(Octs, SpinRow) - ResNum(SpinRow) And PayOff(Octs, SpinRow) > 0 Then WinFlagS = " ": SpinRow = 3" No win, so reset win flag
 587
 538 :
       Next SpinRow
        If WinFlags = "Thon ' Do we have a winner?
 533
 590
         If MMEPlag Then
 331
           විශ්රී - විශයක්(විට්)
           templong& = mciSendString(*open win.wav alias sound wait*, Bir$, 80, 0)
 592
           templong& = meiSendString("play sound from 0", Bir$, 80, 0)
 593
 594
          End II
 595
          For PicFr = 0 To 2
 596
           MainForm PIC_Frame(FicFr) Line (0, 0)-(200, 196), COLORGREY, BF
           MainForm PIC_Frame(FicFr).Line (0, 400)-(200, 500), COLORGREY. 9F
 597
 598
           temp = DoEvents()
 599
          Next FicFr
 DO
          Yes, so show win sequence
 601
          For Radi = 1 To 100 Step 4
 602
           ' Erase Box arround middle row...
 603
           Rem DrawBox COLORWHITE COLORGREY
           CirSwitch = Not CirSwitch
  605
           If CirSwitch Then tropCir& = COLORWHITE Elsa tropCir& = COLORRED
 6D6
           For PicFr = 0 To 2
  607
            MainForm.PIC_Frame(PicFr) DrawWidth = 3
             MainForm.PiC_Frame(PicFr).Circle (110, 100), Radi, tmpClr&
 508
            MainForm.PIC_Frame(PicFr) Circle (110, 500), Radi, tmpCir&
 509
 610
           Next FicFr
```

```
* Draw Blue Box around middle row...
611
612
          Rem DrawBox CCLORBLUE, COLORBLUE
613
         temp = DoEvents()
514
         Next Radi
615
         For PicFr = 0 To 2
616
617
          MainForm.PIC_Frame(PicFr).CurrentX = 30
618
           MainForm.PIC_Frame(PicFr).CurrentY = 78
619
           MainForm.PIC_Frame(PicFr).Print "WINNER"
620
           MainForm.PIC_Frame(FicFr).CurrentX = 30
621
           MainForm.PIC_Frame(PicFr).CurrentY = 478
           MainForm.PIC_Frame(FroFr).Print "WINNER"
622
623
         Next PicFr
         If MMEPlag Then
624
625
          Btrs = Spaces(80)
          templorg$ = mciSendString("stop sound wait", BirS, B0, 0) templorg$ = mciSendString("dose sound wait", BirS, B0, 0) PicSay$ = "Win" + Format$(Odds) + ".Wav"
626
627
628
629
           PlayFile FicSayS
630
          PlayFile "Pickup.wav"
631
         End II
632
         PrintCoupon Odds
633
634
         TempTimed = Timer + 4
635
         While Timer < TempTimert: ret = DoEvents(): Wend
636
         DisplayForm.Hide
637
           TreshForm
         NoWinCheck = false
638
639
       End If
640
     End if
641 Odds = Odds + 1
543 II NoWinCheck And MMEFlag Then PlayFile 'endspot.wav'
644 SwitchCtr = SwitchCtr + 1
645 If SwitchCtr >= GameSwitch Then SwitchCtr = 0
646 RefreshForm
647 End Sub
648
649 Sub OpenCom ()
      Comm5 = 5pace5(25)
      temp = GetPrivateProfileString(APP_NAME, *CardDevice*, *COM1:9500.N.8,1*, CommS, 25, APP_FILE)
651
       Comms = RTrims(Comms)
       DCBS.= SpaceS(60)
       * Build Communication Structure
       ret = BuildCommDCB(Comm$, DCB$)
       * Open Communications Port
 657
      Comm$ = Leit$(Comm$, 5)
 658
       Cid = OpenComm(Comm$, 90, 90)
 659 *
 660 If Cid < 0 Then
         MsgBox "Communication Error." + St/5(Cid), 16, "Stot Machine"
 551
         Unload MainForm
 662
 663
        End
 664 <del>23</del>59
        'Put ID of device in Communication Structure and set
        MidS(DCBS, 1, 1) = ChrS(Cid)
        rel = SetCommState(DCBS)
        ret = FlushComm(Cid, 1)
 669 플러비
 670 End Sub
 671
 672 Function ReadCom$ ()
 573 'If something at commitport, read for .2 seconds
 574
 675 Buffemp$ = "
 676 BufS = SpaceS(30)
 677 charRead = ReadComm(Cid, Bufs, 25)
 678 If charRead = 0 Then
 679
        BirS = SpaceS(80)
 680
         temp = GetCommError(Cid, BlrS)
         ReadCom1 = -
 681
```

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```

```
35
      Exit Function
632
683 Enc II
684
     Buts = RTnm5(Buts)
685
686 IJ Buts > "Then
       ButTemp$ = Buf$
687
       Dui i dite: - illines - .Z
ôöö
        While Timer < Bullime!
589
         Buts = Space$(30)
690
691
         harRoad = ReadComm[Cld, BufS, 25]
         Buts = RTrimS(Buts)
692
         Bufferros = Bufferros + Bufs
693
        Wend
E94
695 End II
     ret = FlushComm(Cid, 1)
696
697 ReadCom$ = BufTemp$
698 End Function
699
700 Sub ClaseCom ()
701 ret = FlushComm(Cid, 1)
 702 ret = CloseComm(Cid)
 703 End Sub
 704
 705 Sub CheckSpin ()
 706 Buts = ReadComS()
 707 If Buts = "Then Exit Sub
 708 Legals = "0123456789ABCDEFGHLIKLMNOPORSTUVWXYZabodelghijklmnoporstuvwxyz"
709 CardS = ***
710
711 For StripCount = 1 To Len(BuilS)
712 Ltd = MidS(ButS, StripCount, 1)
713 HinStriLegalS, LtrS) > 0 Then CardS = CardS + LtrS
 714 Next StripCount
 715
716 If Len(CardS) < CardDigits Then Exit Sub
717 CardS = RightS(CardS, CardDigits)
718 ReadCard CardS
 719 End Sub
 720
 721 Sub RoselPlayers ()
 722 On Error GoTo En Handler RP
 723 KE ".PLY"
 724
 725 EnHanderRP:
 726 Resume ExitRP
 727
 728 ExiRP:
 7,29 Rem Do Nothing
730
 731 End Sub
 732
 733 Function ExistsS (finameS)
 734 On Error GoTo ErrHandler EX
 735 TempHandia = FreeFile
 736 Open finameS For Input As TempHandle: Close TempHandle
 737 Dats = Space5(40)
 738 Open finames For Binary As TempHandle
         Get #TempHandle, 1, DatS
       Close TempHande
 741 If Dat$ > " Then
         ບໍ່ກີເກືອs = ເຄຣິນງປົລເຣີ, Chris(13))
  742
  743
        If CRPos > 0 Then Dats = LeftS(Dats, CRPos - 1)
  744
       End If
       Exists$ = Dat$
  745
  746 Exit Function
  747
  748 EnrHanderEX:
  749 Resume ExitEX
  750
  751 ExIEX:
  752 Exists$ = "
```

```
38
```

```
37
753
754 End Function
755
756 Sub RefreshForm ()
757 DrawBox COLORWHITE, COLORGREY
758 For SpinRow = 0 To 2
759
      *MainForm_Pic_Frame(SpinRow).Refresh
760
       SpinTemo = Spin(SpinRow)
       SpinTemp = SpinTemp + (SpinTemp > Wheel1) * Wheel2
751
       DrawWheel SpinTemp, SpinRow
763
       MainForm.DrawWidth = 3
764
       MainForm.Line (SpinRow * 247 + 50, 6)-(SpinRow * 247 + 255, 593), 0, 3
      Next SpinRow
765
766 MainForm Banner Refresh
767 End Sub
769
769 Sub DrawBox (ClrB&. ClrP&)
         MainForm ScaleMode = 3
770
         MainForm DrawWidth = 7
771
         MainForm Line (0, 210)-(797, 405), ChB&, B
772
         For FicFr=0 To 2
773
          MainForm.PIC_Frame(FisFr).ScaleMode = 3
774
          MainForm.PIC_Frame(FicFr).DrawWidth = 7
775
          MainForm PIC_Frame (PicFr).FontSize = 24
776
          MainForm.PIC_Frame(FicFr).Line (0, 202) (600, 202). CIrP& MainForm.PIC_Frame(FicFr).Line (0, 397)-(600, 397). CIrP& MainForm.PIC_Frame(FicFr).DrawWidth = 1
777
778
779
780
         Next FicFr
781
782 End Sub
783
784 Sub LoadPalette ()
785 lp8ilsHdr$ = Slring$(54, 0)
786
     IpPais = String$(1024.0)
787
     PalHandle = FreeFilo
788
      Open "Pict BMP" For Binary Access Read Shared As PalHandle
789
        Get #PalHande, 1, lpBilsHds
790
791
       Get #PalHandle, . IpPalS
792
     Close PaiHande
793
794
      1pPalS = ChrS(0) + ChrS(3) + ChrS(0) + ChrS(1) + 1pPalS
795
      hPai = CreatePalette(lpPai5)
736
797
      For FrameDraw = 0 To 2
      hFrame(FrameDraw) = MainForm.PIC_Frame(FrameDraw).hDC
       temp = SelectPalette(hFrame(FrameDraw), hPal, 0)
799
       temp = RealizePalette(hFrame(FrameDraw))
801 Next FrameDraw
BD2
BO3 End Sub
804
805 Sub LoadBilMaps ()
806 NumPicsLoad = NmPictures * GameSwitch
807 ReDim hMamDC[NumPicsLoad], hBM(NumPicsLoad), hOldSM(NumPicsLoad)
808
809 bEitsHdr$ = String$(14,0)
810 toBitstrdo$ = String$(1064, D)
811 lpBits$ = String$(40000, 0)
812
813 FicHandie = FreeFile
814
815 For PicNo = 1 To NumPicsLoad
815
817
      PicNm$ = "PIC" + Format$(PicNo) + ".BMP"
 818
 819
      If Exists(FicNm$) = "Then
 820
       GameSwitch = Int(PicNo / NmPictures)
 821
        Exit Sub
 B22
       End If
 873
```

```
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                                              40
39
```

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```
Open Pictims For Binary Access Read Shared As ProHandle
824
825
        Get #PicHandle, 1, lpBitsHar$
826
        Get #PicHandle. , lpBitsInfo$
827
        Get #PicHandle. . IpBits$
828
      Close #PicHandle
823
      If Asc(ip:BitsHdr5) = 0 Then Stop
830
831
      If hPal = 0 Then
832
        IpPais = Chrs(0) + Chrs(3) + Chrs(0) + Chrs(1) + Mids(IpBitsInlos, 41)
833
        hPal = CreatePalette(IpPais)
834
835
      End II
836
      hMamDC(FicNo) = CreateCompatibleDC(MainForm.hDC)
B37
      hBM(FicNo) = CreateCompatibleBitMap(MainForm.hDC, 200, 200)
ልጓጵ
      hOldBM(PicNo) = SelectObject(hMemDC(PicNo), hBM(PicNo))
839
840
      temp = SelectPalette(hMemDC(PicNo), hPal, 0)
841
      temp = RealizePalette(hMemDC(PicNo))
842
      temp = StretchDiBits(hMemDC(PicNo), 0, 0, 200, 200, 0, 0, 200, 200, ipBits$, ipBitsInfo$, DiB_RGB_COLORS, SRCCOPY)
843
844
845 Next PicNo
846
847 End Sub
848
849 Sub CheckMusic ()
850
851
       Static SongNo
      If MMEFlag = false Or MusicFlag = false Then Exit Sub
852
253
       BirS = SpaceS(B0)
      templong& = mciSendString(*status song mode wait*, BirS, 80, 0)
854
855
      Birs = Lofts(Birs, 4)
      If Birs = play Then Exil Sub
255
857
      templong& = maiSendString("close song wait", Bir$, 80, 0)
SongName$ = "SONGS.WAV" " Override Music settings
858
 859
850
       Bir$ = Spaces(80)
      tamplong& = mciSendString("open " + SongName$ + " alias song wait". BirS, 80, 0)
 85 t
862
      templong& = maiSandString('play song from 0". Birs. 80. 0)
 853
 854 End Sub
 866 Sub WriteStat (CardNoS, RsdS. WinFlagS)
 857 StatHande = FreeFile
 858
      Dim Statinto As StatRecord
      tempStrng$ = Exists("Stat.Dat")
859
 870 Open Stal Dar For Random As StatHande Len = Len(Statinfo)
       If tempStros = "Then
871
872
         Statinia Cardino = "0000000"
         Stating.Result = '000'
873
         Statinio.DatePlayed = 0#
 874
         Statistic.TimePlayed = 1#
 875
          Put #Stall lande, 1, Stallnfo
 876
 877
          Close #StatHandle+
 878
          Open "Stat Dat" For Random As Statilhandle Len = Len(Statinio)
 879
        End II
 880
        'Update Record Pointer
 881
        Get #StatHande, 1, Statinio
        RecNo! = Statinfo.TimePlayed
 882
        RecNo! = RecNo! + 1
 853
 884
        Statinfo, TimePlayed = RecNo!
 885
        Put #Stati-lande, 1, Statinio
 886
 RR7
         Update Record...
        Statinio,CardNo = CardNoS
 688
 829
        Statinio.Result = RstS
 890
        Statinfo.DatePlayed = DateValue(DateS)
 891
        Statinio.TimePlayed = TimeValue(TimeS)
 892
        Statinio.WinFlag = WinFlag$
        Put #StatHande, RecNel, Statinfo
 203
 894 Close #StatHandle
```

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```

```
41
                                                                                                                           42
895 End Sub
896
897 Sub PrintStat ()
898 DisplayForm.PIC_DF.Ficture = LoadPicture(*Card.bmp*)
899 DisplayForm Show 0
900 DisplayForm TXT_DF(0).Caption = "
901 DisplayForm.TXT_DF(1).Caption = "Printing All"
902 DisplayForm.TXT_DF(2).Caption = "Statistics."
903 DisplayForm.TXT_Dr.(3).Caption = "Please wait.."
904 DisplayForm.TXT_DF(4) Caption = **
       DisplayForm:Relresh
II MMEFlag Then PlayFile "printall wav"
905
 906
907
 908
       StatHandle = FreeFile
       Static Statinfo As StatRecord
 910 Open "Stat Dat" For Random As StatHandle Len = Len(StatInfo)
         Get Record Pointer
         Get #StatHande, 1, Statinfo
 912
         RecEnd# = Statinfo.TimePlayed
 913
 914
 915
         FeedCtr = 0
 916
         NoWas = 0
         NoOpCrd = 0
 917
 918
         Noiny = 0
         NoUsat = 0
 919
         NoPlays = 0
 920
         For RecNo# = 2 To RecEnd#
 921
 922
           If FeedCtr > 55 Then
             Printit Chr$(12)
 923
 924
             FeedCtr = 0
 926
            If FeedCtr = 0 Then
             Printit "All Statistics for Index " + Cardindex
Printit "Printed: " + Date$ + *, " + Time$
 927
 528
 529
              Printit **
             Printit **
 930
              Printit Card # Play Date Time*
 931
 532
              Printit "-
 933
             FeedCb = 6
 934
            End If
            Get#StatHande, RecNo#, Statinfo
 2.15
            DIFmtS = FormatS(Statinfo.DatePlayed, 'm/d/yy')
 936
            TimFmts = Formats (Statistic TimePlayed, "hizmin am/pm")
Printit Lefts (Statistic Cardino, 8) + * * + Statistic Result + Spaces (9 - Len (Statistic Result)) + DIFmts + Spaces (10 - Len (DIFmts)) + TimFmts
 937
 938
 939
            FeedCtr = FeedCtr + 1
            Select Case Lefts (Stallato, Cardino, 3)
Case 'RES', "MUS", "PST", "LNS", "VUP", "VDN", "PUP", "PDN", "KST", "FWS", "BUS", "PTC"
 940
 941
              NoOpCrd = NoOpCrd + 1
 943
            Case 'INV'
              Noiny = Noiny + 1
 945
            Case "USD"
 946
             NoUsd = NoUsd + 1
 947
            Casa Elsa
 948
              If Statinto.WinFlag = " Then
  949
                Wins = Wins + 1
 950
              E|50
  951
                NoWins = NoWins + 1
  952
              End II
  953
            End Select
  954
          Next RecNo#
  955
          Printit **
           Printit Total Wins:
                                       * + Format$(Wins)
  957
          Printit "Total Plays/Not Wins: "+ Format$(Notwins)
Printit "Total Invalid Cards: "+ Format$(Notw)
Printit "Total Card Reattempts:" - Format$(Notus)
  958
  959
   950
           Printit *Total Op Cards Used: *+ Format$(NoOpCrd)
  961
  952
  953
           For LFeed = 1 To 5: Printit ": Next LFeed
  964
           Printt Chr$(12)
```

```
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```

```
43
       'Auto Cut If necessary
555
       CPHande = FreeFile
957
       Open 'Coupon.Dat' For Input As CPHands
569
        Line Input #CPHandle, AutoCutS
969
       Close CPHande
970
       If LeftS(AutoCutS, 2) = "SA" And Len(AutoCutS) > 2 Than
971
        RILINS = MidS(AutoCutS. 3)
972
        While Lon(RILnS) > 1
973
         MdLn5 = MdLn5 + ChrS[Val("&H" + Left5[RiLn5, 2]))
974
          RILINS = MidS(RiLinS, 3)
975
976
         Wend
        Printit MdLr$
977
978
       Endif
960
       Printer.EndDoc
      Close #StatHande
      DisplayForm.Hide
982
      RefreshForm
984 End Sub
955
 985 Sub LoadNewSoftware ()
 987 On Error GoTo LNSErriHandler
 988
 989 DisplayForm.PIC_DF.Picture = LoadFicture("Card.bmp")
 990 DisplayForm Show 0
 991 DisplayForm.TXT_DF(0).Caption = "Leading Software"
 991 DisplayForm.TXT_DF(1).Caption = "Stand by for"
992 DisplayForm.TXT_DF(2).Caption = "Automatic Reset"
994 DisplayForm.TXT_DF(3).Caption = "
995 DisplayForm.TXT_DF(4).Caption = "
 995 DisplayForm.Refresh
 997 II MMEFlag Then PlayFile Tosht.wav
  998
 999 Match$ = Dir$("A:".")
 1000 While Matchs > "
         If Matchs = "RTG.IN!" Then " Special Case for Inil File
 1001
           DisplayForm.TXT_DF(4).Caption = T System File T DisplayForm.Refresh CopyFile "A" + Match$, "C:tWindowst" + Match$
 1002
 1003
          Elsolf Match$ = "UCNWIN.CHG" Then
 1004
            TempHandle = FreeFile
 1005
            Open "A:UCNWIN CHG" For Input As TempHande
 1005
             While Not EOF(TempHandle)
  1007
             Line Input #TempHandle, LnChg$
  1008
              EqualSign = InStr(LnChg$, "=")
  1009
              StringToSetS = LeftS(LnChgS, EqualSign - 1)
  1010
              NewString$ = Mid$(LnChg$, EqualSign + 1)
  1011
              DisplayForm.TXT_DF(4).Caption = '6; : Change: " + StringToSet5: DisplayForm.Refresh
  1012
              temp = WritePrivateProfileString(APP_NAME, StringToSetS, NewStringS, APP_FILE)
  1013
  1014
             Wend
  1015
             Closa TempHanda
  1016
          ⊟se
             DisplayForm.TXT_DF(4).Caption = "File: " + Match$: DisplayForm.Rollesh
  1017
             CopyFile "A" + Match$, CmlDir + "\" + Match$
  1018
  1019
  1020
          Match$ = Dir$
  1021 Wend
   1022
   1023 If MMEPlag Then
           Bfr$ = Space$(80)
   1024
          templong& = mciSendString("close all wait", BfrS, 80, 0)
   1025
   1026 End !!
   1027
   1028 LNSEnHander.
   1029 CloseCom
   1030 Unload DisplayForm
   1031 Unload MainForm
   1032
   1033 temp = WinExec("SM EXE". 1)
   1034 End
   1036 End Sub
```

1091 1032 Endif

1093

1074

1095

1097

1099 1100

1102

1103

1104

1105 1106 Bir\$ = Spaces(80)

1096 * Check II Card belongs to this machine

DisplayForm.Show 0

1898 CardRead\$ = Leit\$(Card\$, Len(Cardindex))

1101 If CardRead\$ ← Cardindex And Cardindex > ** Then DisplayForm PIC_DF Picture = LoadFicture("card.bmp")

DisplayForm.TXT_DF(0).Caption = "Index: " + Cardindex

DisplayForm.TXT_DF(1).Caption = "Card." + Card\$

DisplayForm TXT_DF(2).Caption = "is invalid at this" DisplayForm.TXT_DF(3) Caption = "machine!"

ResetVideo

ResetBanner

WinRag\$ = **
Res\$ = *

templong& = maiSendString("stop song wait", Bir\$, 80, 0)

```
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                                   45
1037
1038 Sub CopyFile (SourceS, DestinS)
1039
       On Error GoTo CopyFileEnHander
       *Does Source file exast?
1041
       lempSlmg5 = Exists(8cute5)
1042 If tempStrng$ = "Then Exit Sub
1043
1044
       "If Destin File Exists, then overwrite...
       tempStrng$ = Exists(Destin5)
1045
       If tempStrng$ O = Then
1045
1047
         OutHandie = FreeFile
         Open Destin$ For Output As OutHandle
1048
1049
         Close OutHandle
1050
       End II
1051
1052
        BirSize& = 8192
1053
        BfrPos& = 1
1054
        Birs = Spaces(BirSizes)
        inHande = FreeFile
1056
        Open Sources For Binary As InHandle
        OutHandle = FreeFile
1057
        Open Destin's For Binary As OutHandle
1050
        While BhPos& < LOF(InHande)
1061
         If BirPosk + BirSize& > LOF(InHandio) Then
1052
            BirSize& = LOF(InHande) - BirPcs& + 18
            Bfr$ = Space$(BfrSize&)
1053
1054
          End If
          Get #InHandle, BirPos&, Bir$
1065
          rul #Cuiriancie, 5# rusă, 5ii3
BirPos& = BirPos& + BirSize&
TURNO.
1057
1053
        Wand
1059
        Close #InHandle
107D
        Close #OutHande
1071
1072 CopyFileEnHandler.
1073
1074 End Stරා
1075
1076 Sub PlayFile (finameS)
1077 If MMEFlag Then
1078 Bir$ = Space$(80)
        templongs = mciSendString["close sound wair", Bir$, 80, 0]
1079
        templong& = maiSendString["open " + finame$ + " alias sound wait", BfrS, 80, 0)
1080
       templongs = maiSendString("play sound from 0 wait", Biss, 80, 0)
templongs = maiSendString("play sound from 0 wait", Biss, 80, 0)
templongs = maiSendString("stop sound wait", Biss, 80, 0)
templongs = maiSendString("close sound wait", Biss, 80, 0)
1081
1082
1083
1084 End II
1085 End Sub
1086
1097 Sub ReadCard (CardS)
1088
1089 If MMEFlag And MusicFlag Then
```

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```

```
47
        DisplayForm.TXT_DF(4) Caption = **
1108
        Displayroom Refresh
1103
1110
        PlayFile conv.wav
        TempTimer! = Timer + 2
1111
        While Timer < TempTiment: ret = DoEvents(): Wand
1112
1113
        DisplayForm.Hide
1114
        RefreshForm
        Card$ = INV *
1115
1115
        Resa = "1" + CardReadS
1117
        BannerTime = Timer + BannerTimeOut
1118
        VideoTime = Timer + VideoTimeOut
        WriteStat Rights (Cards, 6), Ress, WinFlags
1119
1120
        If MMERag Then
1121
         Bfr$ = Space$(60)
         If MusicFlag Then templongs = moiSendString('play song', BirS, BO. 0)
1122
        End If
1123
1124
        Exit Sub
1125
      End II
1126
1127
      Il CardDigits < 8 Then CardLength = CardDigits Else CardLength = 8
      CardRead$ = Right$ (Card$, 5)
112B
      Cards = Rights(Cards, CardLength)
1129
      Select Casa CardRead$
1130
      Casa "00000"
1131
        Rem Reset Cards for additional Play
1132
1133
        ResetCards
        CandS = "RES
1134
1135
1136
      Case "00001"
        If MMEFlag = falso Then Exit Sub
1137
1138
        Rem Toggle Music On/Olf
1139
        MusicFlag = Not MusicFlag
1140
        If MusicFlag = true Then
1141
          PlayFile 'muson.wav'
1142
        Ese
1143
          Bir$ = Space$(80)
1144
          templong& = mciSendString("close all wait", Bir$, 80, 0)
1145
          PlayFile muscli wav
1145
        End If
        CardS = "MUS "
1147
        WriteStat Card$, Res$, WinFlag$
1148
1149
        Exit Sub
1150
      Case "00092"
1151
1152
        PrintStat
        Card$ = *PST
1153
1154
1155
      Casa *00003*
1155
        Card$ = LNS
1157
        WriteStat CardS, ResS, WinFlag$
1158
        LoadNewSolware
1159
1150
       Case "00004"
1161
        SetVolumeUp
         Carcis = VUP
1162
1163
       Case *00005*
1164
1165
        SatVolumeDown
1166
         Cards = "VDN
1167
1158
      Case "00005"
 1169
         SelPauseUp
 1170
         Card$ = PUP
 1171
 1172
      Case *00007*
 1173
         SetPauseDown
 1174
         เห็นีวี" = ฮีฮาธมี
 1175
      Case "00008"
 1176
 1177
         KillStats
         Cards = 'KST *
```

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                               49
                                                                                                         50
1179
1180
      Case "00009"
1181
        PrintWinStat
1182
        Cards = 'PWS
1183
1184 Case '00010'
1185
        BackupStat
1186
        Cards = "BUS
1187
1188
      Case '00011'
1189
        Print Test
1190
        Card$ = *PTC
1191
1192 Casa '00012'
1193
        PlaySlots CardS, ResS, WinFlag$
1194
        Card$ = "Test" *
1195
1195 Case Else
1197
        finame$ = Card$ + *.INV*
1198
       tempSimg$ = Exists$(finame$)
        il tempStrng$ O Then
1199
        DisplayForm.PIC_DF.Picture = LoadFicture("card.bmp")
1200
1201
        DisplayForm.Show 0
        DisplayForm.TXT_DF(0).Capilon = "*
DisplayForm.TXT_DF(1).Capilon = "Card: " + Flight$(Cards, CardLength)
DisplayForm.TXT_DF(2).Capilon = "is invalid at this"
DisplayForm.TXT_DF(3).Capilon = "machine!"
1202
1203
1204
1205
         DisplayForm.TXT_DF(4).Caption = "
1206
         DisplayForm.Refresh
1207
1208
        PlayFile "cruinv.wav"
         TempTimeri = Timer + 2
1209
         White Timer < TempTimeri: ret = DeEvents(): Wend
1210
         DisplayForm.Hide
1211
1212
         RefreshForm
1213
        Rest = CardS
1214
         Card = INV
1215
        Else
1216
         finameS = Cards + ".PLY"
1217
         tempStrng$ = Exists$(flname$)
         if tempStrngS = "Then
1218
          PlaySlots Cards, Ress, WinFlags
1219
           TempHarvie = FreeFile
1220
1221
           Open finame$ For Output As #TempHandle
             Print #TempHandle, TimeS
1222
1223
            Print #TempHande, Date$
1224
           Close #TempHandle
1225
         Elsa
1226
           DisplayForm.PIC_DF.Ficture = LoadFicture("card.bmp")
1227
           DisplayForm_Show 0
           DisplayForm.TXT_DF(0).Caption = "
1228
           DisplayForm.TXT_DF(1).Caption = "Card: " + Cards
1229
1230
           DisplayForm.TXT_DF(2).Caption = "was already used"
           DisplayForm.TXT_DF(3).Ception = "at" + FormatS(TimeValue(LeltS(tempStingS, Len(tempStingS) - 3)). "himm AMPM") + "!"
1231
1232
           DisplayForm.TXT_DF(4).Caption = "
           DisplayForm Refresh
1233
1234
           PlayFile critisd wav
           TempTimed = Timer + 2
1235
1235
           While Timer < TempTimert: rst = DoEvents(): Wend
1237
           DisplayForm.Hide
1238
           RefreshForm
1239
           Card$ = *USD
1240
           Res$ = CardS
1241
        End II
1242
        End If
1243 End Select
1244 BannerTime = Timer + BannerTimeOut
1245 VideoTime = Timer + VideoTimeOut
1246 WriteStat CardS, ResS, WinFlagS
1247 II MMEFtag Then
        Bir$ = Space$(80)
        If MusicFlag Then templong& = maiSendString("play song", BlrS, BO, 0)
```

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```

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```
52
                                    51
1250 End If
1251 End Sub
1252
1253 Sub ResetCards ()
          Rem Reset Cards
1254
1255
          ResetPlayers
          DisplayForm_PIC_DF.Picture = LoadPicture("Card.bmp")
1255
1257
          DisplayForm.Show 0
          DisplayForm.TXT_DF(0) Caption = "Version" + VERSION
          DisplayForm.TXT_DF(1) Caption = "All Cards Reset"
1259
         DisplayForm.TXT_DF(2).Caption = "for additional"
DisplayForm.TXT_DF(3).Caption = "Play!"
1260
1261
          DisplayForm.TXT_DF(4) Caption = **
1252
          DisplayForm.Refresh
1253
          II MMEFlag Then PlayFile 'reset.way'
1264
          TempTms! = Timer + 2: While TempTmr! > Timer: TempDo = DoEvents(): Wend
1255
1255
          DisplayForm.Hide
          RefreshForm
1267
1268 End Sub
1269
1270 Sub SatVolumeUp ()
1271 If MMEFlag = false Then Exit Sub
1272
       Bir$ = Space$(80)
1273
       templong& = mciSendString("open mixer alias mix wait", Bir$, 80, 0) templong& = mciSendString("get mix device_out AMP control votume both", Bir$, 80, 0)
1274
1275
1276 VolLevel = Val(8lr$)
       templongs = mciSendString("close mix wait", BirS, 80, 0)
1277
1278
 1279 | | VolLevel >= 75 Then
 1280
          FlayFile "volmax_wav"
 1281 Else
 1282
          SalVolume VolLevel + 10
 1283
          PlayFile "volup.wav"
 1284 End II
 1285 End Sub
 1286
 1287 Sub SetVolumeDown ()
 1288 If MMEFlag = false Then Exit Sub
 1289
 1290 Bir$ = Space$(80)
 1291 templong& = mciSendString("open mixer alias mix wait", Birs. 80, 0)
1292 templong& = mciSendString("get mix device_out AMP control volume both", Birs. 80, 0)
 1293 VolLevel = Val(BirS)
 1294 templong& = maiSendString("close mix wait", Bir5, 80, 0)
 1295
        If VolLevel ← 25 Then
 1295
           PlayFile 'volmin.wav'
  1297
        Else
 1298
           SelVolume VolLevel - 10
 1299
           PlayFile "voldwn wav"
 1300 End If
 1301 End Sub
 1302
  1303 Sub SetVoluma (VolLavel)
 1304 BirS = SpaceS(80)
  1305 vsetS = LTrimS(Str$(VolLevel))
  1305 templong& = maiSendString("open mixer alias mix wait", 8tr$. 80, 0)
 1307 templongs = increasing open novel and now and paid, so, of templongs = incisendString("set mix device_out AMP control volume both to " + vsetS, BirS, 80, 0) templongs = incisendString("dose mix wait", BirS, 80, 0) temp = WritePrivateProfileString(APP_NAME, "Volume", vsetS, APP_FILE)
  1310 End Sub
  1311
  1312 Sub CheckReset ()
  1313 If Val(Rights(Time$, 2)) > 19 Then Exit 5cb
  1314 If LeftS(TimeS, 4) = ResetTime Then
            ResetPlayers
  1315
  1316 Else
             For CheckResetTime = Val(LeftS(ResetTime, 2)) To 47 Step ResetInterval
  1317
  1318
               CheckHour = CheckResetTime Mod 24
               CheckTime$ = Format$(CheckHour) + *** If Len(CheckTime$) < 3 Then CheckTime$ = *0* + CheckTime$
  1319
               CheckTime$ = CheckTime$ + Mid$(ResetTime, 4, 2)
  132D
```

```
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                             53
                                                                                                  54
          If CheckTime$ = LaftS(Time$, 5) Then
1321
1322
            ResetPlayers
1323
            Exit For
1324
          End If
1325
        Next CheckReselTime
     End II
1326
1327 End Sub
1328
1329 Sub LoadBanner ()
1330 If BannerCount = false Then Exit Sub
1331 Load BannerForm
1332 ReDim BarnerhMemDC(BannerCount), BannerhOldBM(BannerCount)
1333 For InttPic = 1 To BarmerCount
      BarmerForm.BannsrPic(InliFic).Width = BannerWidth
1334
       BannerForm BannerPic(InitPic) Height = 154
1335
1335
       BarnerForm BannerPic(InitPic).Picture = LoadPicture("Banner" + Forms *InitPic) + ".BMP")
       ' Get Banner BitMap...
       BannarhMemDC(InitPic) = CreateCompatibleDC(BannarForm.BannarFic(InitPic).hDC)
       BannemOldBM(InttPic) = SelectObject(BannerhMemDC(InitPic), BannerFormBanner, ::(InitPic) Ficture)
1340 Next InitFic
1341 ReselBarmer
1342 End Sub
1343
1344 Sub CheckBanner ()
1345 Static BnrPos
1346 | | BannerTime > Timer Or BannerCount = false Then Exit Sub
1347 BannerTims = -1
1348
1349 If MainForm Banner Height = 24 Then 'Start New Banner Scroll
1350
      MainForm.Banner.Left = 0
1351
      MainForm.Banner.Top = 20
1352
      MainForm.Banner.Heighl = 154
1353
       MainForm.Banner.Width = 800
1354
       MainForm.Banner.BorderStyle = 0
1355
      MainForm.Banner.CurrentY = 50
 1356 End II
 1357
 1358 MainForm Banner Refresh
 1359 BnrPos = 8nrPos + 2
 1350 If BnrPos > BannerCount * BannerWidth Then BnrPos = 0
 1361 DrawBenner = BroPos \ BannerWidth + 1: If DrawBanner > BannerCount Then DrawBanner = 1
 1362 XPosScm = 0
 1363 XPosPic = BruPos Mod BannerWidth
 1354 While XPosScm < 800 * Draw until edge of screen
 1355 temp = BilBli(MeinForm.Banner.hDC, XPosScm, 0, BannerWidth - XPosPic, 150, BannerhMemDC(DrawBanner) XPosPic, 0, SRCCOPY)
      DrawBanner = DrawBanner + 1; If DrawBanner > BannarCount Then DrawBanner = 1
 1365
 1357 XPosScm = XPosScm + BannerWidth - XPosPic
 1368
       XPosFic = 0
 1369 Wend
 1370
 1371 End Sub
 1372
 1373 Sub ResetBanner ()
       MainForm Banner BorderStyle = 0
 1374
 1375
       MainForm Banner, Height = 24
       MainForm Banner Width = 24
 1375
 1377
      RaineshForm
 1378 End Sub
 1379
 1380 Function Rand (Value)
 1381 Rand = Int((Value + 1) * Rnd)
 1382 End Function
 1383
 1384 Sub Load Common ()
 1385 On Error Go To ErrHndlr
 1385 Randomiza
 1387
 1388 Get Mullimedia Extension Flag.
 1389 Birš = Space$(5)
 1390 temp = GetPrivateProfiteString(APP_NAME_"MME", "Fase", Bits, 5, APP_FILE)
 1391 BirS = LeftS(UCaseS(BirS), 4)
```

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56

```
55
1392 IMMERTag = falso
1355 L' Blis = "TRUE" Or Blis = "ON" Then MMEFlag = true
1394
1395 'Get Music On or Off Flag
1396 Bh$ = Space$(5)
1397 lemp = GelPrivateProfileString(APP_NAME_'Music', True', Btrs. 6, APP_FILE)
1398 Bis = Leis(UCases(Birs), 5)
1399 MusicFlag = true
1400 If Birs = "FALSE" Or Birs = "OFF" Then MusicFlag = false
1401
1402 * Get Reset Base Time
1403 Bir$ = Soace$(5)
1404 temp = GelPrivateProfileString(APP_NAME 'ReselTime', '00:00', Bfr$, 5, APP_FILE)
1405 Blis = Lalis (UCasas (Blis), 4)
1406 ResetTune = Bir$
1407
1408 'Get Video On or Off Flag
1409 Bir$ = Space$(6)
1410 temp = GetPrivateProfileString(APP_NAME_"Video", "False", Bits, 6, APP_FILE)
 1411 Bhs = Loid (UCases (Bhs), 4)
 1412 VideoFlag = talsa
 1413 If Bits = "TRUE" Or Bits = "ON" Then VideoFlag = true
 1414
 1415 'Get Index of legal Cards
 1415 Bir$ = Space$(9)
 1417 lemp = GetPrivateProfileString(APP_NAME, "Cardindex", "0", Birs, 9, APP_FILE)
 1418 For ZeroLock = 1 To Len(Bir$)
 1419 If Asc(Mic$(Bir$, ZaroLook, 1)) = 0 Then Exit For
 1420 Next ZeroLook
 1421 Birs = RTrims(Letts(Birs, ZeroLcok - 1))
 1422 If Birs = "0" Then Birs = "
 1423 Cardindex = Bir$
 1474
 1425 Get Autowin, if any
  1425 Bir$ = Space$[4]
  142B AutoWin = LTrimS(LaftS(Birs, 3))
  1429 If Lan(AutoWin) < 3 Then AutoWin = * *
  1430
  1431 Birs = SpaceS(12)
  1432 Iemp = GelPrivateProfileString(APP_NAME_ MainBack , "&H00FFFFFF", Birs, 12. APP_FILE)
  1433 Load MainForm
  1434 MainForm.BackColor = Val(Bir$)
 1435

1436 Wheelitems = GelPrivateProfisint(APP_NAME, "Wheelitems", 27, APP_FILE)

1437 NmFictures = GelPrivateProfisint(APP_NAME, "NmFictures", 7, APP_FILE)

1438 CanDigits = GelPrivateProfisint(APP_NAME, "CanDigits", 12, APP_FILE)

1439 Resolinterval = GelPrivateProfisint(APP_NAME, "Resolinterval", 1, APP_FILE)

1440 BannerCount = GelPrivateProfisint(APP_NAME, BannerCount", 0, APP_FILE)

1441 BannerWidth = GelPrivateProfisint(APP_NAME, "BannerTimeOut", 12, APP_FILE)

1442 VideoTimeOut = GelPrivateProfisint(APP_NAME, "VideoTimeOut", 12, APP_FILE)

1444 VideoTimeOut = GelPrivateProfisint(APP_NAME, "VideoTimeOut", 12, APP_FILE)
  1435
   1444 VolLevol = GolPrivateProfitcint(APP_NAME, "VolLevel", 50, APP_FILE)
  1445 If Volleyel and MMEFlag Then SetVolume Volleyel
1446 GameSwitch = GetPrivateProfiteInt(APP_NAME_'GameSwitch'. 1, APP_FILE)
   1447 If GameSwitch < 1 Then GameSwitch = 1
   1448
   1449 Get Twips to Fixel Scale...
          TwipToFixX = 1440 / GelDeviceCaps(MainForm.hDC, 88) LOGPIXELX
   1450
   1451 TwipToFixY = 1440 / GelDeviceCaps(MainForm.hDC, 90)' LOGFIXELY
   1452
   1453 Get and set default directory, if any
   1454 Str$ = Space$(80)
   1455 temp = GetPrivateProfileString(APP_NAME, "Dir", " Birs, 80, APP_FILE)
   1456 Blis = RTrims(Blis)
    1457 While Asc(Rights (Birs, 1)) = 0 Or Rights (Birs, 1) = 7: Birs = Letts (Birs, Len(Birs) - 1): Wend
    1458 !! Len(Bir$) Then
            CmtDir = Blr5
    1459
    1460
            ChDir CmlDir
    1461 End II
```

```
57
1453 ContinueHere:
1464 Exit Sub
1485
1456 EnHndr.
1467 If Em = 76 Then Resume ContinueHere * No Directory Exists
1468 MsgBox "Error: " + Str$(Err) + " in Luading Common!", 16, "UCWIN"
1470
1471 End Sub
1472
1473 Sub SetPauseUp ()
1474 If BannerCount = false Then Exit Sub
1475
1476 BarnerTimeOut = BarnerTimeOut + 3
1477 U BannerTimeOut > 30 Then BannerTimeOut = 30
1477 If BannerTimeOut > 30 Then BannerTimsOut = 30
1478 DisplayForm.PIC_DF.Picture = LoadFicture("Cardbrip")
1479 DisplayForm.TXT_DF(0).Caption = "
1480 DisplayForm.TXT_DF(1) Caption = "Pausa before"
1481 DisplayForm.TXT_DF(1) Caption = "Pausa before"
1482 DisplayForm.TXT_DF(2).Caption = "banner lengthened"
1483 DisplayForm.TXT_DF(3).Caption = "to" + Str5(BannerTimeOut) + " seconds"
1484 DisplayForm.TXT_DF(4).Caption = ""
1485 DisplayForm.TXT_DF(4).Caption = ""
 1485 DisplayForm.Refresh
 1485 If MMEFlag Then
 1487
         If BannerTimeOut = 30 Then
            PlayFile "pausmax.wav"
 1489
          Else
 1490
           PlayFile 'pausl way'
 1491
          End H
 1492 End II
 1493
 1494 SetPause
 1495 TempTmrl = Timer + 3: While TempTmrl > Timer: TempDo = DoEvanis(): Wend
 1496 DisplayForm.Hide
 1497 RefreshForm
 1498
 1499 End Sub
 1500
 1501 Sub SetFaura ()
 1502 Bh$ = Space$(80)
  1503 bset$ = LTrim$(Str$(BarrierTimeOut))
 1504 temp = WritePrivateProfileString(APP_NAME, "BannerTimeOut", bsets, APP_FILE)
  1505 End Sub
  1505
  1507 Sub SelPauseDown ()
  1508 If BarinerCount = false Then Exit Sub
  1510_ BarnerTimeOut = BarnerTimeOut - 3
  1511 If Barmar TimeOut < 3 Then Banner TimeOut = 3
  1512 DisplayForm.PIC_DF.Picture = LoadFicture('Card.bmp')
  1513 DisplayForm.Show 0
 bispayForm.TXT_DF(0).Caption = **
1514 DisplayForm.TXT_DF(1).Caption = *Pause before*
1516 DisplayForm.TXT_DF(2).Caption = *barner shortened*
 1517 DisplayForm TXT_DF(3).Caption = "to" + Su5(BannerTimeOut) + " seconds"
1518 DisplayForm.TXT_DF(4).Caption = ""
  1519 DisplayForm.Refresh
  1520 If MMERlag Then
  1521
           If BannerTimeOut = 3 Then
  1522
             PlayFile 'pausmin.wav'
  1523
           Elsa
  1524
            PlayFile pauss wav
  1525
          End If
  1526 End II
  1527
  1528 SetPause
  1529 TempTmr! = Timer + 3: While TempTmr! > Timer: TempDo = DoEvents(): Wend
  1530 DisplayForm.Hide
  1531 RefreshForm
  1532
  1533 End Sub
```

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                                                                                                      60
                              59
1534
1535 Sයා KillStats ()
1535 On Error GoTo EnHanderKS
1537 Kill "Stat Dal"
1538 GoTo ExiKS
1540 EnthanderKS:
1541 Resume ExitKS
1542
1543 ExHKS:
1544 II MMEFtag Then PlayFile 'erastat.wav'
1545
1546 End Sub
1547
1548 Sub Printit (PmtS)
1549 Printer Print Print
1550 End Sub
1551
1552 Sub PrintWinSthi ()
1553 ReDim ResNum(2)
1554 DisplayForm.PIC_DF.Ficture = LoadFicture("Cardbmp")
1555 DisplayForm.Show 0
       DisplayForm.TXT_DF(0).Caption = "
       DisplayForm.TXT_DF(1).Caption = "Printing All"
 1557
       DisplayForm.TXT_DF(2).Caption = "Winner Stats."
       DisplayForm.TXT_DF(3).Caption = "Please wait..."
 1559
       DisplayFormTXT_DF(4).Caption = "
1560
1551
       DisplayForm Rainesh
       If MMERag Then PlayFile "printwin way"
1562
1563
1564
       Stati-tancia = FreeFile
       Static Stallmio As StalRecord
 1555
       Open "Stat Dat" For Random As StatHandie Len = Len(Statinio)
1566
         Get Record Pointer
 1567
        Get #StatHande, 1. Statinfo
155B
        RecEnd# = Statinfo.TimePlayed
 1559
        FeedCtr = 0
1570
 1571
         NoWins = 0
 1572
         NoOpCrd = 0
 1573
         Noiny = 0
 1574
         NoUsci = 0
 1575
         NoPlays = 0
         For RecNot = 2 To RecEnt#
 1576
 1577
          If FeedCtr > 65 Then
 1578
            Printit ChrS(12)
 1579
            FeedCtr = 0
 1580
          End if
          If FeedCtr = 0 Than
 1581
 1582
            Printit "All Winner Stats for Index " + Cardindex
            Printle Printed at " + DateS + " + TimeS
 1583
 1584
            Printill **
            Printil "
 1585
             Printit "Card # Play Date Time"
 1586
 1587
            Printit *--
            FeedCtr = 6
 1588
 1589
           End If
           Get #StatHandle, RecNo#, Statinto
 1590
 1591
           If Stallnfo.WinFlag = ** Then
 1592
             NoWins = NoWins + 1
 1593
             DIFmt$ = Formatf(Statinfo.DatePlayed, "n/d/yy")
             TmFmt$ = Formats(Stallinfo.TimePlayed, "hhomm anvipm")
 1594
             Printit Left$(Statindo,CardNo, 8) + * * + Statinfo Result + Space$(9 - Len(Statinfo Result)) + DIFmt$ + Space$(10 - Len(DIFmt$)) + TmFmt$
 1595
            FeedCtr = FeedCtr + 1
 1596
 1597
           End II
           NoPlays = NoPlays + 1
 1598
 1500
         Next RecNô#
 1500
         Printtl **
         Printit "*
 1501
 1602
         Printit 'Total Wins:
                             + FormatS(NoWins)
         Printit "Total Cards Used:" + FormatS(NoPlays)
 1603
 1604
```

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61 For LFeed = 1 To 5: Printl! ": Next LFeed 1605 1605 Printit Chr\$(12) 1507 1609 Auto Cut il necessary CPHandic - ceFile 1609 Open "Coupon Dai" For Input As CPHande 1610 Line Input #CPHande, AutoCutS 1611 Close CPHande 1612 If LeftS(AutoCutS, 2) = "SA" And Len(AutoCutS) > 2 Then 1613 RILINS = MidS(AutoCutS, 3) 1614 1515 While Len(RiLn5) > 1 Mouns = Mouns + Chrs(Val("&H" + Lelts(RiLnS, 2))) 1515 Ritins = MidS(RiLns, 3) 1517 Wend 1518 Printit McLnS 1619 1620 End If 1621 Printer.EndD∞ 1622 1623 Close #Stall-landle 1624 DisplayForm.Hios 1625 RefreshForm 1626 1627 End Sub 1628 1629 Sub BackupStat () 1630 On Error GoTo EnHandlerBus 1631 1632 DisplayForm.PIC_DF.Picture = LoadPicture(Card.bmp*)
1633 DisplayForm Show 0 DisplayForm Show 0
DisplayForm.TXT_DF(0).Caption = "Backing Up"
1635 DisplayForm.TXT_DF(1).Caption = "Backing Up"
1636 DisplayForm.TXT_DF(2).Caption = "Statistics"
1637 DisplayForm.TXT_DF(3).Caption = "Please Wait..."
1638 DisplayForm.TXT_DF(4).Caption = "
1639 DisplayForm.TXT_DF(4).Caption = "
1639 MANUSCRETE TO THE TOTAL 1640 If MMEFlac Then PlayFile "backstat.wav" 1541 1642 CopyFile "Stat Dat", "A:Stat Dat" 1643 GoTo ExitBus 1544 1645 ErrHanderBust 1646 Resume ExitBus 1647 1648 ExitBus: 1649 DisplayForm.Hide 1650 RefreshForm 1651 1652 End Sub 1653 4 -1654 Sub PrintCoupon (ItemPrint) 1655 * Read from Coupon Dat, Coupon Format 1656 'Use the following codes as special characters 1657 'SC - Card No 1658 'ST - Time and Date 1659 'S1 - Main Name of Winning Coupon 1650 "32 - Description of Main Name, if any 1551 "\$\$ - Print Dollar Sign 1662 'SD - Send Direct Code: Format SDXXXXXX where XX equals character codes 1663 'SS - Start Drawing Box 1664 'SE - Stop Drawing Box 1565 'SR - Remarks 1666 * \$A - Must be first line of Coxpon.Dat, Code to Cut Paper 1667 BoxFlag = 0 1668 CPHandle = FreeFile 1669 Open "Coxpon.Dat" For Input As CPHandle 1670 While Not (EDF(CPHandle)) Line Input #CPHandle, LnS 1671 Cottl = inStr(LnS, "5") 1672 1673 While Chirl > 0 LitiLnS = LeitS(LnS, Cntd - 1) 1674

1675

RILLAS = Micos(Las, Catal + 2)

1746

DisplayForm.Refresh

If MMEFlag Then PlayFile *PmlTst.wav*

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                              63
                                                                                                        64
1576
         Md_n5 = **
1677
         Select Case MidS(LnS, Cnld + 1, 1)
167B
          Case "C"
1579
           McLns = Caros
1680
          Casa T
           Mcs.nS = TimeS + *. " + DateS
1681
1682
           Casa "S"
1683
           BoxFlag = 1
1694
           RtLn$ = String$(36, ***)
1685
          Casa *E*
1686
           BoxFlag = 0
1587
           Rilins = Strings (38, "")
1688
           Case "1"
1689
           McLns = Winkems(kemPrint, 0)
1690
           Case '2'
1691
           BrkUp$ = Winitem$(ItemPrint, 1)
1692
           BikUpPt = InStr(BikUp$, Chr$(13))
           White BrkUpPt > 0
1693
1594
             McLnS = LettS(BrkUpS, BrkUpPt - 1)
             If BoxFlag Then
1695
              If Len(MdLnS) > 35 Then MdLnS = LeftS(MdLnS, 35)
1695
1697
               SpcAdd1 = (35 - Len(MdLnS)) 12
              If Len(MdLnS) Mod 2 Than SpcAdd2 = SpcAdd1 Else SpcAdd2 = SpcAdd1 - 1
1598
               Md.n$ = - + SpaceS(SpcAdd1) + MdLnS + SpaceS(SpcAdd2) + '
1599
1700
             End II
              Printit McLn5
1701
             BrkUp$ = Mid$(BrkUp$, BrkUpPt + 1)
BrkUpPt = InStr(BrkUp$, Chr$(13))
1702
1783
           Wand
1704
1705
           MoLins = BikUp$
1705
           Case "B"
            If Len(WinitemS(itemPrint, 2)) > 0 Then
1707
             McLis = Chrs(29) + "H" - Chrs(2) + Chrs(27) + "S" - Chrs(40) + Chrs(0) + Chrs(0) + Chrs(0) + Winlterns(HamPint, 2) + Chrs(0)
1708
1709
            End II
1710
1711
            While Len(RILnS) > 1
1712
             Motins = Motins + Chrs(Val("&H" + Left$(Ritins, 2)))
1713
             RILINS = MidS(RILINS, 3)
1/14
           VVand
           Case "R", "A"
1715
1716
           Rillns = "
           Casa "S"
1. 7
1718
           Mot_n5 = "5"
1719
           Case Else
1770
         End Select
         Lins = Littins + Matins + Ritins
1721
         Cntrl = InStr(Cntrl. Ln$, "$")
1722
1723.,
        World
1724
        If BoxFlag Then
1725
         If Len(Ln$) > 36 Then Ln$ = Left$(Ln$, 35)
          SpcAdd1 = (36 - Len(Ln5)) \ 2
1727
         If Len(LnS) Mod 2 Then SpcAdd2 = SpcAdd1 + 1 Else SpcAdd2 = SpcAdd1
1728
         LnS = *** + SpaceS(SpcAdd1) + LnS + SpaceS(SpcAdd2) + ***
1729
        Edli
1730
        Printft LoS
1731
      Wend
1732 Close CPHande
1733 Printer, EndCoc
1734 End Sub
1735
1735 Sub PrintTest ()
1737
         Rem Reset Cards
1738
         DisplayForm.PIC_DF.Picture = LoadPicture("Card.bmp")
1739
         DisplayForm Show 0
1740
         DisplayForm.TXT_DF(0).Caption = "
         DisplayForm.TXT_DF(1).Caption = "Printing Test"
1741
1742
         DisplayForm.TXT_DF(2).Caption = "Coupon"
1743
         DisplayForm.TXT_DF(3).Caption = "
         DisplayForm TXT_DF(4).Caption = **
1744
```

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                                65
 1747
          PrintCoupon 0
          TempTmd = Timer + 2: While TempTmd > Timer: TempDo = DoEvents(): Wend
 174A
 1749
          DisplayFormLHide
  1750
          Refreshform
 1751 End Sub
  :752
 1753 Sub CheckVideo ()
         If VideoTime > Timer Or VideoFlag = false Or MMEFlag = false Then Exit Sub
  1755
 1756
         BirS = SpaceS(B0)
 1757
         templonga = mciSendString("status movie mode wait". BirS, 80, 0)
         templongs = Val(BirS)
 1758
         If lemplong& = 525 Then Exit Sub
  1759
  1760
         If lamplong& = 529 Then
  1761
           ResatVideo
           VideoTime = Timer + VideoTimeOut
  1762
  1763
           Exit Sub
  176.4
         End II
  1765
         templong& = maiSendString('window movie state show wait", BIrS, 80, 0)
  1766
  1767
         templong& = mciSendString("status movie window handle wait". BirS, 80, 0)
  1768
         templong& = mciSendString(*play movie from 0*. BirS. 80, 0)
         VideoTima = -1
  1770 End Sub
  1771
  1772 Sub ResetVideo ()
          If MMEFlag And VideoFlag Then
  1773
  1774
            Bh$ = Space$(80)
            templong& = mciSendString("stop movie wait", Bir$, 80, 0)
  1775
            templong& = mciSendString("window movie state hide wait", BlrS, 80. 0)
  1776
           RetreshForm
  1777
  1778
         End If
  1779 End Sub
  1780
  1781 Sub LoadVideo ()
         II VideoFlag = false Or MMEFlag = false Than Exit Sub
  1782
  1783
  1784
         EfrS = SpaceS(80)
  1785
         -templong& = mciSendString("close movie walt", Bfr$, 80, 0)
         VideoName$ = "MOVIE.VID" * Override Video settings temptong& = mciSendString("open " + VideoName$ + " alias movie type digitalvideo wait". Bfrs. 60. 0)
   1786
  1787
         templong& = mciSendString("set movie speed 1000 wait", Bir$, 80, 0)
         templong& = mdSendString('window movie text Video wait', BirS, 80, 0)
         templang& = maiSendString("window movie state show wait", BfrS, 80, 0)
  1790
   1791
         templongs = maiSendString(*status movie window handle walt*, BlrS, 80, 0)
         VideohWhd& = Val(Bir$)
   1792
        tempint = MoveWindow(VideohWnd&, 258, 350, 316, 217, true)
   1793
        templongs = mciSendString('window movie state hide wait', Blr$, 80, 0)
   1794
   1795 End Sub
   1795
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We claim:

- 1. A method for operating a promotional game for inducing potential customers to come to particular establishment, comprising the steps of:
 - a) providing a game machine which is played for no consideration;
 - establishing at least two separate series of images on said game machine, at least one of said series including representations of products, services or a 30 combination of products and services;
 - c) upon play by a patron, randomly moving said at least two series with respect to one another so that an image in one of said series will be aligned at a reference point with an image in another one of 35 said series to form one of various combinations, select ones of said various combinations being winning combinations; and
 - d) awarding a prize to said patron if one of said winning combinations is formed upon play by said 40 patron, said prize being selected from the group consisting of said products or services whose representations form said one of said winning combinations, a product or service which is related to said products or services whose representations form 45 , said one of said winning combinations, and a retail product or service which is available from said establishment.
- 2. A method as claimed in claim 1, wherein said prize is related to said products or services whose representations form said one of said winning combinations.
- 3. A method as claimed in claim 1, further comprising the steps of:
 - a) distributing game cards to patrons, each one of said game cards being coded with a game card code to identify the game card and an establishment code to identify said establishment; and
 - b) automatically reading said game cards when inserted into said game machine and initiating said random movement step responsive to said establishment code meeting predetermined criteria.
- 4. A method as claimed in claim 1 further comprising the steps of:
 - a) distributing game cards to patrons, each one of said game cards being coded with a game card code to identify the game card; and
 - b) automatically reading said game cards when inserted into said game machine and initiating said

- random movement step responsive to the reading of said game cards.
- 5. A method as claimed in claim 4, wherein each one of said game cards is coded with a unique bar-code series.
- 6. A method as claimed in claim 4, wherein each one of said game cards is coded with a unique magnetic code upon a magnetic stripe on said game cards.
- 7. A method as claimed in claim 4, wherein said random movement step includes the step of positioning said at least two series so that the relative positions of said representations depend upon information coded on said game cards.
- 8. A method as claimed in claim 4, wherein said random movement step is performed by a random movement device in said game machine so that the relative positions of said representations do not depend upon information coded on said game cards.
- 9. A method as claimed in claim 4, further comprising the steps of recording identification data regarding each patron who requests one of said game cards and comparing said identification data to previously recorded identification data so as to prevent the issuance of more than one game card to each patron.
- 10. A method as claimed in claim 4, wherein said game card code is read by said game machine upon insertion of a game card into said game machine and is stored within said game machine for a selectable period of time.
- 11. A method as claimed in claim 10, wherein said stored game card code is erased from storage at the end of said selectable period of time.
- 12. A method as claimed in claim 10, wherein said game card code of an inserted game card is compared with all previously stored game card codes and the initiation of said random movement step is prevented if said game card code of said inserted game card matches one of said stored game card codes, whereby said random placement step can only be initiated once within said selectable period of time by a particular game card code.
- 13. A method as claimed in claim 10, wherein said game card code of an inserted game card is compared with all stored game card codes and the initiation of said random movement step is prevented if said game card code of said inserted game card is found to have been stored a selected number of times by said game machine

within said selectable period of time.

14. A method as claimed in claim 13, wherein when initiation of said random movement step is prevented, a display is made of each time said inserted game card was used within said selectable period of time.

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- 15. A method as claimed in claim 13, wherein said stored game card codes are erased from storage at the end of said selectable period of time.
- 16. A method as claimed in claim 1, wherein said establishing step includes the step of establishing said at 10 least two separate series of images so that said representations of at least one of said products or services are present in two of said series, and said winning combinations include a match formed by aligning at said reference point a representation of a product or service in 15 one of said two series with a representation of said product or service in another of said two series.
- 17. A method as claimed in claim 16, wherein said prize is related to said product or service whose representations on said two series form said match.
- 18. A method as claimed in claim 17, wherein said product or service whose representations form said match is a retail product or service available from said establishment.
- 19. A method as claimed in claim 18, wherein said 25 establishment includes a plurality of retail locations and said prize is available from one of said retail locations.
- 20. A method as claimed in claim 1, wherein said establishing step includes the step of establishing said at least two separate series of images so that at least one of 30 said series includes at least one wild card symbol and wherein at least one of said winning combinations includes said at least one wild card symbol.
- 21. A method as claimed in claim 20, wherein said winning combinations include at least one winning 35 combination which does not include said wild card symbol and said prize is awarded in a magnitude which depends upon whether said wild card symbol is present in the particular winning combination which is formed.
- 22. A method as claimed in claim 20, wherein said wild card symbol is a symbol representing a business identity.
- 23. A method as claimed in claim 22, wherein said wild card symbol represents said business identity of said establishment in which said promotional game is 45 operated.
- 24.'A method as claimed in claim 20, further comprising the steps of:
 - a) distributing game cards to patrons, each one of said game cards being coded with a game card code to identify the game card and an establishment code to identify said establishment; and
 - automatically reading said game cards when inserted into said game machine and initiating said random movement step responsive to said establishment code meeting predetermined criteria.
- 25. A method as claimed in claim 20, further comprising the steps of:
 - a) distributing game cards to patrons, each one of said game cards being coded with a game card code to identify the game card; and
 - automatically reading said game cards when inserted into said game machine and initiating said random movement step responsive to the reading of said game cards.
- 26. A method as claimed in claim 1, wherein said establishing step includes the step of establishing at least three separate series of images including representations

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of products, services or a combination of products and services, and at least one wild card symbol, said representations of at least one of said products or services being present in at least two of said series, said winning combinations including a match formed by aligning at said reference point a representation of a product or service in one of said series with a representation of said product or service in another of said series, and at least one of said winning combinations including said at least one wild card symbol.

- 27. A method as claimed n claim 1, wherein said establishing step includes the step of displaying a visual representation of peripheral surface of each of at least two individual wheels in said game machine, each of said wheels containing one of said series of images, and wherein said step of randomly moving said at least two series includes the step of causing said individual wheels to rotate independently in said visual representation with respect to one another and then stop so that said various combinations of said images on said at least two wheels can be read out at said reference point.
- 28. A method as claimed in claim 27, wherein said establishing step includes the step of simultaneously displaying more than one of said images in each of said series, said various combinations including only said image in each of said series which is aligned at said reference point.
- 29. A method as claimed in claim 27, further comprising the step of displaying fixed images including representations of products, services or a combination of products and services, said fixed images remaining unchanged during said random movement step.
- 30. A method as claimed in claim 27, wherein said step of awarding a prize includes the step of providing a signal to a location remote from said game machine instructing that said prize be awarded to said playing patron.
- 31. A method as claimed in claim 27, wherein said step of displaying said visual representation of said wheels includes the step of displaying said representation on a video screen in said game machine, the method further comprising the step of displaying messages upon said video screen between plays by patrons.
- 32. A method as claimed in claim 27, wherein said 5 step of awarding a prize includes the step of issuing a coupon by said game machine exchangeable for said prize.
 - 33. A method as claimed in claim 32, wherein said coupon is pre-stored in said game machine.
- 34. A method as claimed in claim 32, wherein said coupon is printed by said game machine in response to the formation of said one of said winning combinations.
- 35. A method as claimed in claim 1, wherein said establishing step includes the step of displaying said at least two series of images on a video screen, the method further comprising the step of displaying messages upon said video screen between plays by patrons.
- 36. A method as claimed in claim 35, wherein said messages do not obstruct said images in said combina60 tion formed upon play.
 - 37. A method as claimed in claim 35, wherein said messages include advertisements for products, services or a combination of products and services.
- 38. A method as claimed in claim 37, wherein said 65 advertisements are for said products or services represented in said at least one of said two series.
 - 39. A method as claimed in claim 1, wherein said establishing step includes the step of displaying said at



least two series of images on a video screen, the method further comprising the step of displaying moving videos upon said video screen between plays by patrons.

40. A method as claimed in claim 39, wherein said moving videos include advertisements for products, 5 services or a combination of products and services.

41. A method as claimed in claim 39, wherein said moving videos include a video demonstrating how to

play the game.

- 42. A method as claimed in claim 1, wherein said lestablishing step includes the step of displaying said at least two series of images on a video screen, said images being displayed in an initial image size during play of the game, and one of said images in said one of said various combinations increasing in size to an enlarged 15 size encompassing a major portion of said video screen at a predetermined period of time after said one of said various combinations has been formed.
- 43. A method as claimed in claim 42, further comprising the step of generating an advertising message for 20 said product or service in said enlarged image after said image has been enlarged.
- 44. A method as claimed in claim I, wherein said representations of products comprise images of packaging for said products.
- 45. A method for operating a promotional game for inducing potential customers to come to a particular establishment, comprising the steps of:
 - (a) providing a game machine which is played for no consideration;
 - (b) establishing at least two separate series of images on said game machine, said images including partial representations of products, services or a combination of products and services;
 - (c) upon play by a patron, randomly moving said at 35 least two series with respect to one another so that an image in one of said series will be aligned at a reference point with an image in another one of said series in one of various combinations, select ones of said various combinations being winning 40 combinations; and
 - (d) awarding a prize to said patron if one of said winning combinations is formed upon play by said patron, said prize being selected from the group consisting of said products or services whose repre-
 - sentations form said one of said winning combinations, a product or service which is related to said products or services whose representations form said one of said winning combinations, and a retail product or service which is available from said establishment.
- 46. A method a claimed in claim 45, wherein said winning combinations include a match formed by aligning a partial representation of a product or service in each one of said at least two series to display a complete representation of said product or service.
- 47. A method as claimed in claim 46, wherein said prize is related to said product or service whose partial representations form said complete representation.
- 48. A method as claimed in claim 47, wherein said product or service whose partial representations form said match is available from said establishment.
- 49. A method as claimed in claim 45, wherein said establishing step includes the step of establishing said at 65 least two separate series of images so that at least one of said series includes at least one wild card symbol, and wherein at least one of said winning combinations in-

cludes said at least one wild card symbol.

50. A method as claimed in claim 45, wherein said partial representations of products comprise partial images of packaging for said products.

- 51. A method for operating a promotional game for inducing potential customers to come to a particular establishment, comprising the steps of:
 - a) providing a game machine;
 - b) establishing at least two separate series of images on said game machine, said images including representations of products, services or a combination of products and services;
 - c) randomly moving said at least two series with respect to one another so that a representation in one of said series will be aligned at a reference point with a representation in another one of said series to form one of various combinations, select ones of said various combinations including a match formed by aligning a representation of a product or service in one of said series with a representation of said product or service in another of said series; and
 - d) awarding a prize on each play of the game, said prize being selected from the group consisting of said product or service whose representation appears at said reference point in said one of said series, a product or service which is related to said product or service whose representation appears at said reference point in said one of said series, and a retail product or service which is available from said establishment, said prize being awarded in a first magnitude when said one combination does not include said match, and said prize being awarded in a second magnitude greater than said first magnitude when said one combination includes said match.
- 52. A method as claimed in claim 51, wherein said representations of products comprise images of packaging for said products.
- 53. A promotional game apparatus for inducing potential customers to come to a particular establishment, comprising
- a) display means for establishing a reference point and at least two separate series of images, at least one series including representations of products, services or a combination of products and services, said at least two series being independently movable with respect to one another and with respect to said reference point so that an image in one of said series can be aligned at said reference point with an image in another one of said series to form various combinations, select ones of said various combination being winning combinations;
- b) movement means for moving said at least two series with respect to one another so as to form said various combinations randomly;
- c) activating means for activating said movement means for no consideration;
- d) means for signaling that one of said winning combinations has been formed; and
- e) means for awarding a prize upon the formation of said one of said winning combinations, said prize being selected from the group consisting of said products or services whose representations form said one of said winning combinations, a product or

service which is related to said products or services whose representations form said one of said winning combinations, and a retail product or service which is available from said establishment.

54. The promotional game apparatus as claimed in claim 53, wherein said winning combinations include a match formed by aligning at said reference point a representation of a product or service in one of said series with a representation of said product or service in another of said series, and said means for awarding a prize includes means for awarding a prize related to said product or service whose representations on said series form said match.

- 55. The promotional game apparatus as claimed in 15 claim 54, wherein at least one of said series includes at least one wild card symbol and wherein select ones of said winning combinations include said at least one wild card symbol.
- 56. The promotional game apparatus as claimed in ²⁰ claim 55, wherein said wild card symbol is a symbol representing a business identity.
- 57. The promotional game apparatus as claimed in claim 56, wherein said wild card symbol represents said business identity of said establishment.
- 58. The promotional game apparatus as claimed in claim 53, wherein said representations of products comprise images of packaging for said products.
- 59. A promotional game apparatus for inducing potential customers to come to a particular establishment, comprising
 - a) display means for establishing a reference point and at least two separate series of images, at least one series including representations of products, services or a combination of products and services, said at least two series being independently movable with respect to one another and with respect

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- to said reference point so that an image in one of said series can be aligned at said reference point with an image in another one of said series to form various combinations, select ones of said various combinations being winning combinations;
- b) movement means for moving said at least two series with respect to one another so as to form said various combinations randomly;
- c) reading means for reading a code on a game card and for signaling said movement means to move said at least two series in response to said code;
- d) detection means for determining when one of said winning combinations has been formed at said reference point; and
- e) means responsive to said detection means for awarding a prize upon the formation of said one of said winning combinations, said prize being selected from the group consisting of said products or services whose representations form said one of said winning combinations, a product or service which is related to said products or services whose representations form said one of said winning combinations, and a retail product or service which is available from said establishment.
- 60. The promotional game apparatus as claimed in claim 59, wherein said code includes a first portion comprising a game card code for identifying the game card and a second portion comprising an establishment code for identifying establishments at which said game card may be used, and wherein said reading means reads said first and second portions of said code and signals said movement means to move said at least two series randomly in response to predetermined establishment codes.
- 61. The promotional game apparatus as claimed in claim 59, wherein said representations of products comprise images of packaging for said products.

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